



FEOTA

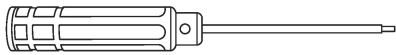
FORMULA EIGHT ELECTRIC TRUGGY

1/8 ELECTRIC PRO
TRUGGY KIT

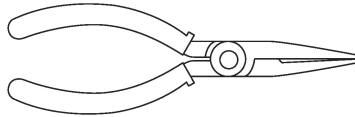


INSTRUCTION
MANUAL

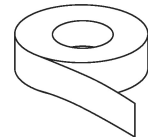
TOOLS / MISCELLANEOUS (NOT INCLUDED)



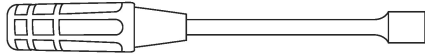
Hex Wrenches(1.5mm / 2.0mm / 2.5mm)



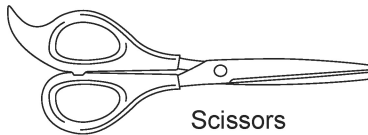
Needle Nose Pliers



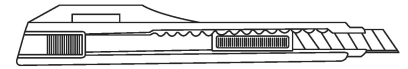
Glass or Vinyl Tape



Box Wrench(5.5mm / 7mm / 10mm)



Scissors



Hobby Knife

OPERATION GUIDE



Assemble both left
and right sides



Assemble
Front and Rear



Assemble
for 2 sets



Thread Lock



Grease



Pure Silicone Oil

SAFETY PRECAUTIONS

The SPARKO F8Te is a high performance radio control model which needs to be operated with caution and common sense.

The F8Te Kit is not intended for children under the age of 14 without adult supervision.

SPARKO shall not be held liable for any loss or damages, whether direct, indirect, act of nature, arising from the abuse or misuse of this product or any other product required while operating this model.

- Always keep your nitro fuel in a cool area and never use near flame, sparks, or while smoking.
- Always run your model in a well ventilated area outdoors. Never run your model indoors.
- This model is controlled by your radio controller and is sometimes vulnerable to interference from many outside sources. This interference can cause a loss of control so it is necessary to operate this model in an open area to avoid personal, or property damage. Always ensure turning on your radio first.
- Keep all the parts included in the package out of reach of children.
- This model contains many fast rotating parts. Never touch them during operation.
- Follow the instructions included with your radio gear.
- Never operate your model near people or property. The speed of this model has the potential to injure people and or damage property.
- Always use original SPARKO spare parts and option parts.
- Always ensure that the truggy is in proper working condition before use.

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BAG A



1023
Antenna Tube Set x 1



SS0303BK
Set Screw M3x3mm x 1



SB0308BK
Ball Screw M3x8mm x1



5001
Body Clip x 4



9009
Hook & Loop Battery Straps for 14.8V x 2



9005-BK
Wing Sticker-Black and White



9015-BK
Body Sticker-Black and White

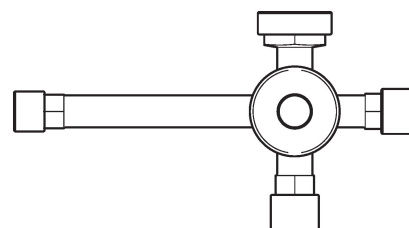


9017-BK
F8Te model number sticker

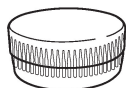
BAG B



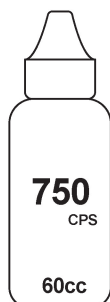
L Shape Hex wrench



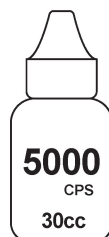
Glow plug wrench



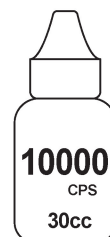
Grease



Silicone Oil



Silicone Oil



Silicone Oil

BAG C

5021
Pin M2.2x9.8mm x 4

2001
Differential O-Rings x 4

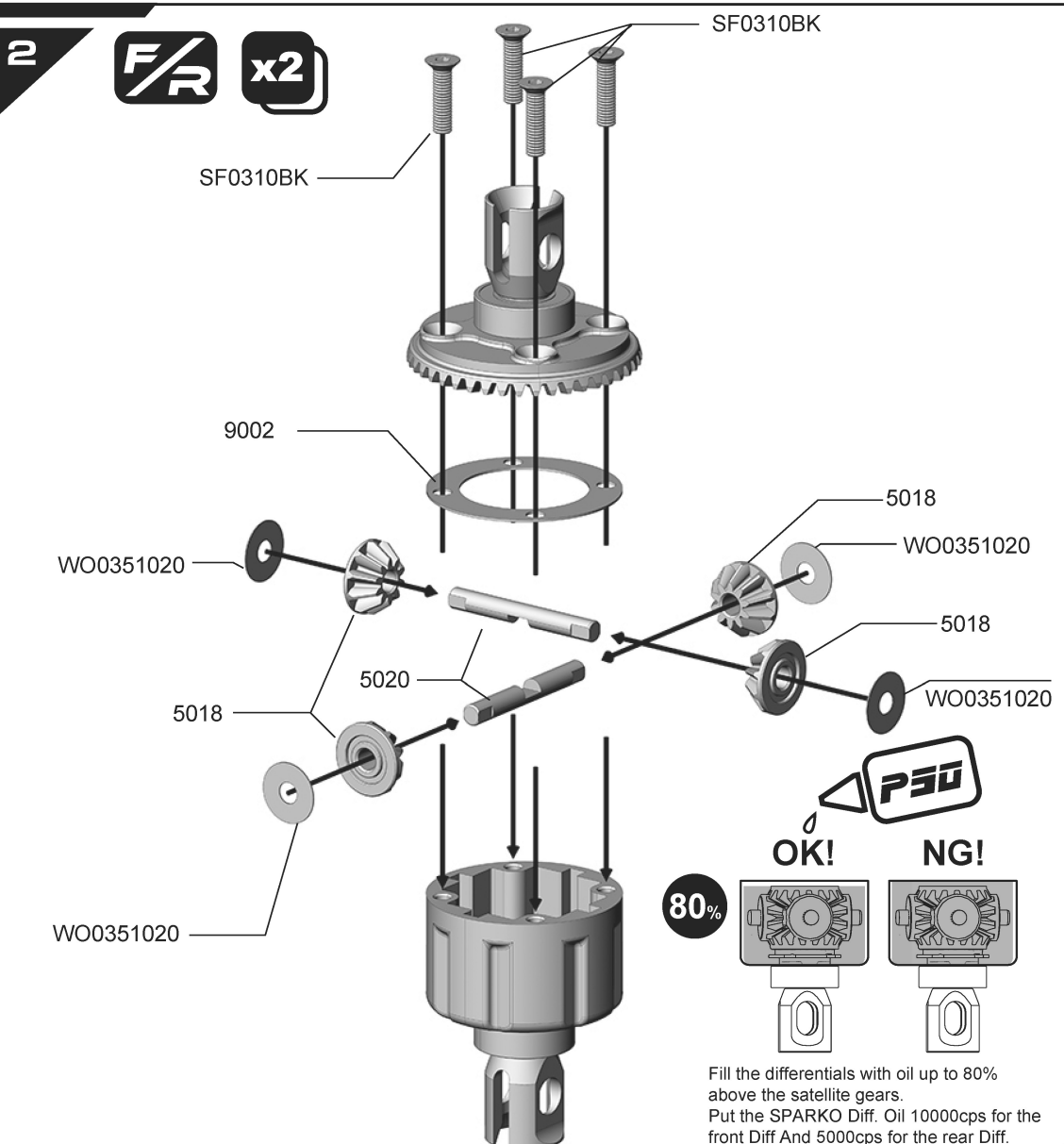
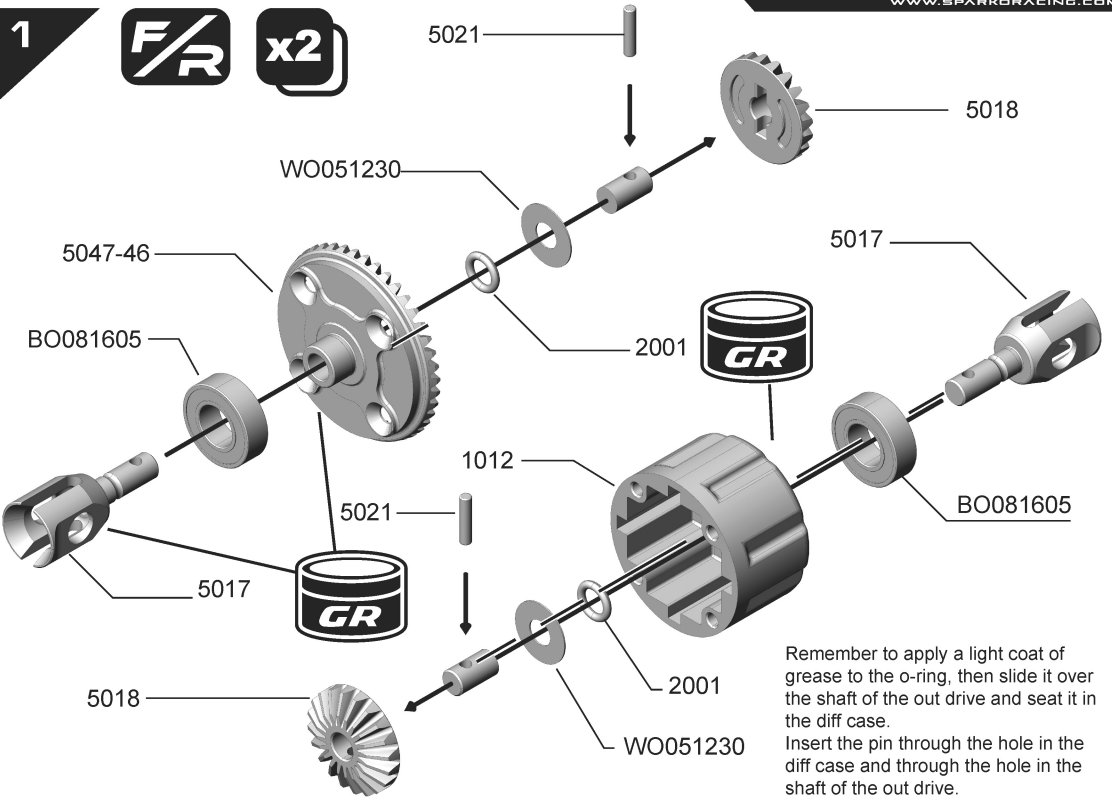
WO051230
Differential Shim
5x12x0.3mm x 4

BO081605
Ball Bearing
8x16x5mm x 4

SF0310BK
Flat Screw M3x10mm x 8

5020
Differential Cross Pins x 4

WO0351020
Differential Shim
3.5x10x0.2mm x 8



BAG C

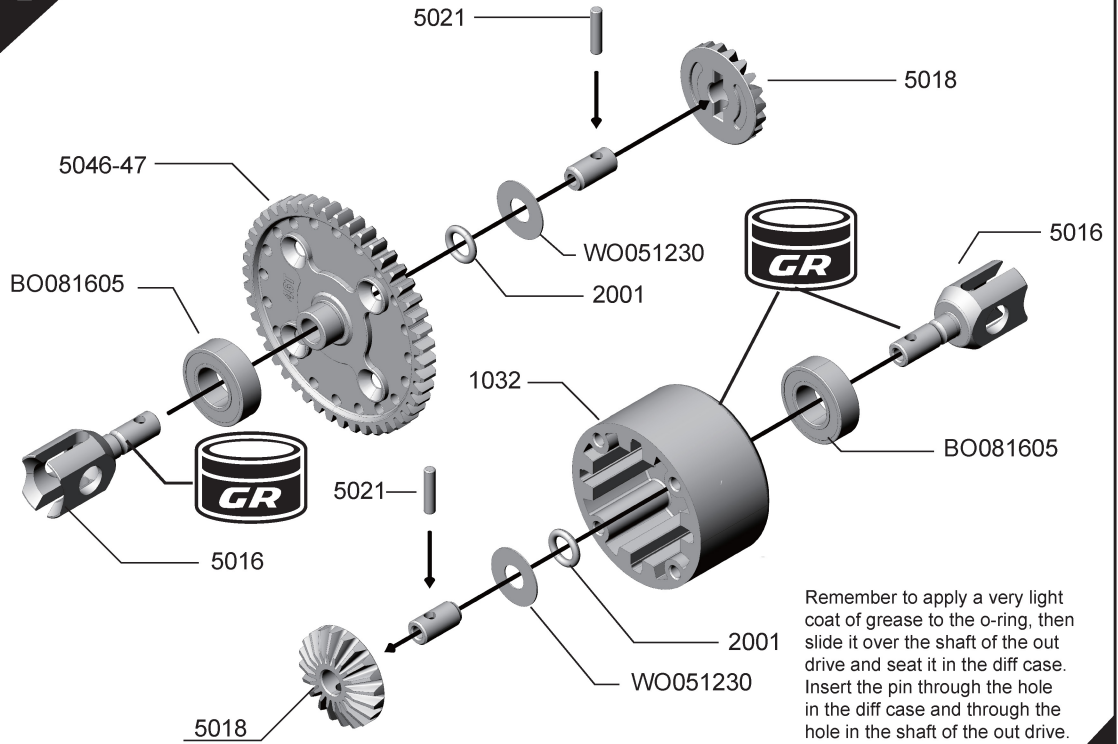
- 5021
Pin M2.2x9.8mm x 2
- 2001
Differential O-Rings x 2
- BO081605
Ball Bearing 8x16x5mm x 2
- WO051230
Differential Shim 5x12x0.3mm x2

- SF0312BK
Flat Screw M3x12mm x 4

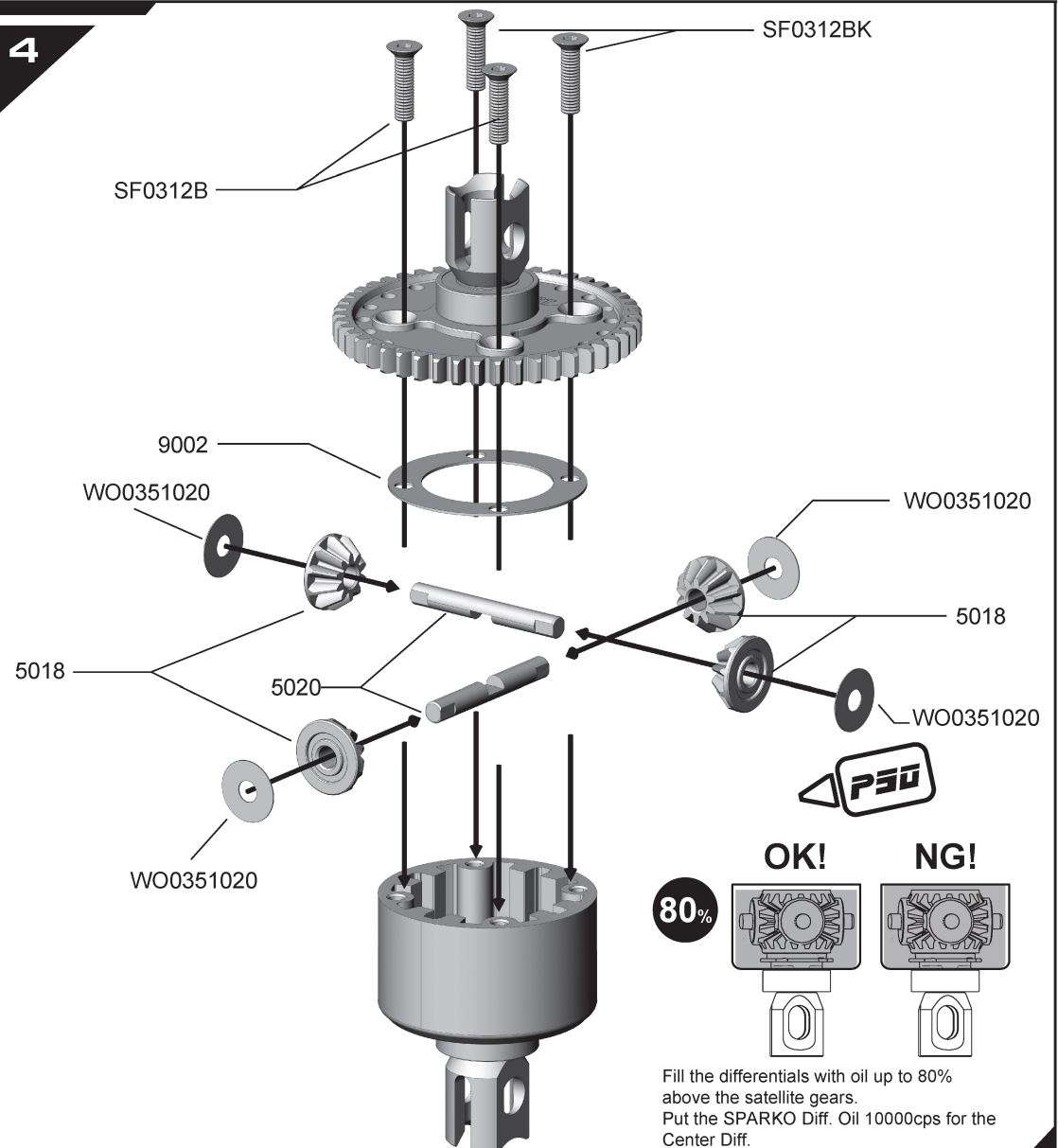
- 5020
Differential Cross Pins x 2

- WO0351020
Differential Shim 3.5x10x0.2mm x 4

3



4





SS0504BK
Set Screw M5x4mm x1



SF0314BK
Flat Screw M3x14mm x 2



BO051304
Ball Bearing 5x13x4 x2



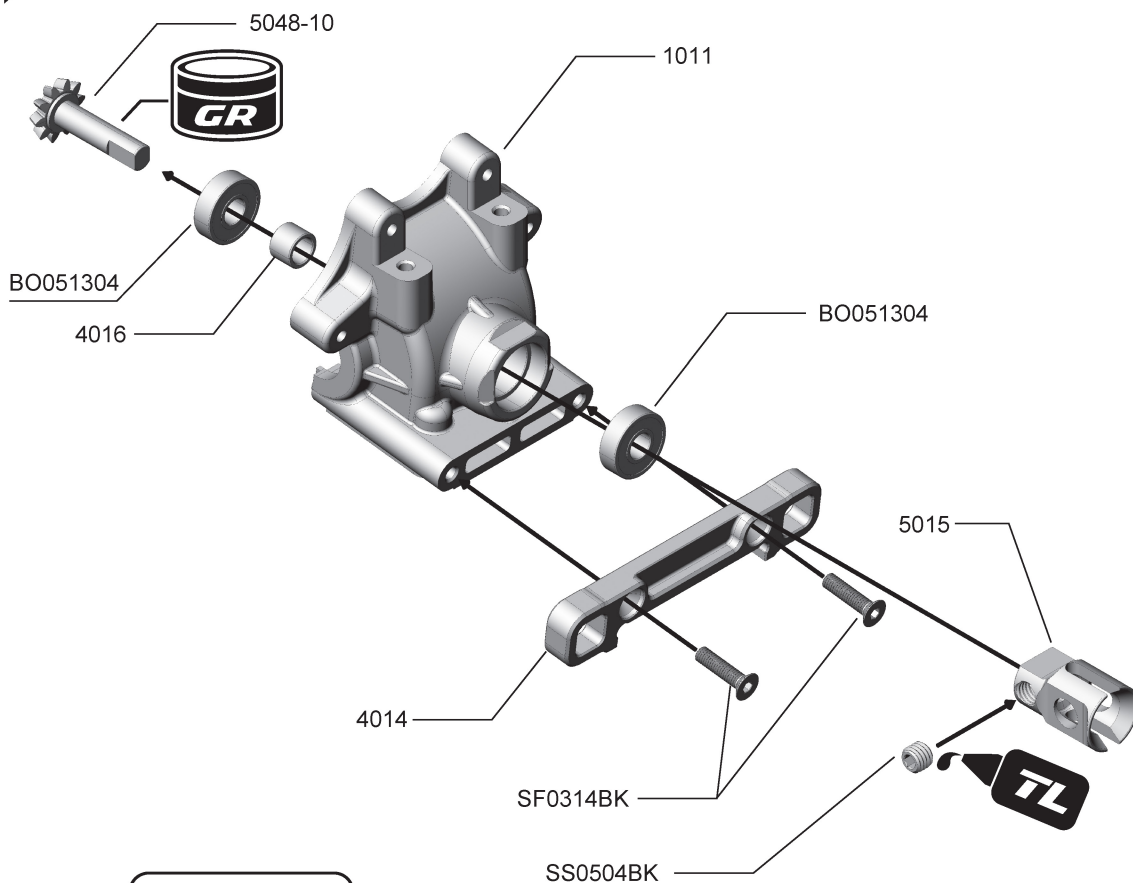
WO131620
Differential Shim
13x16x.2mm x 8



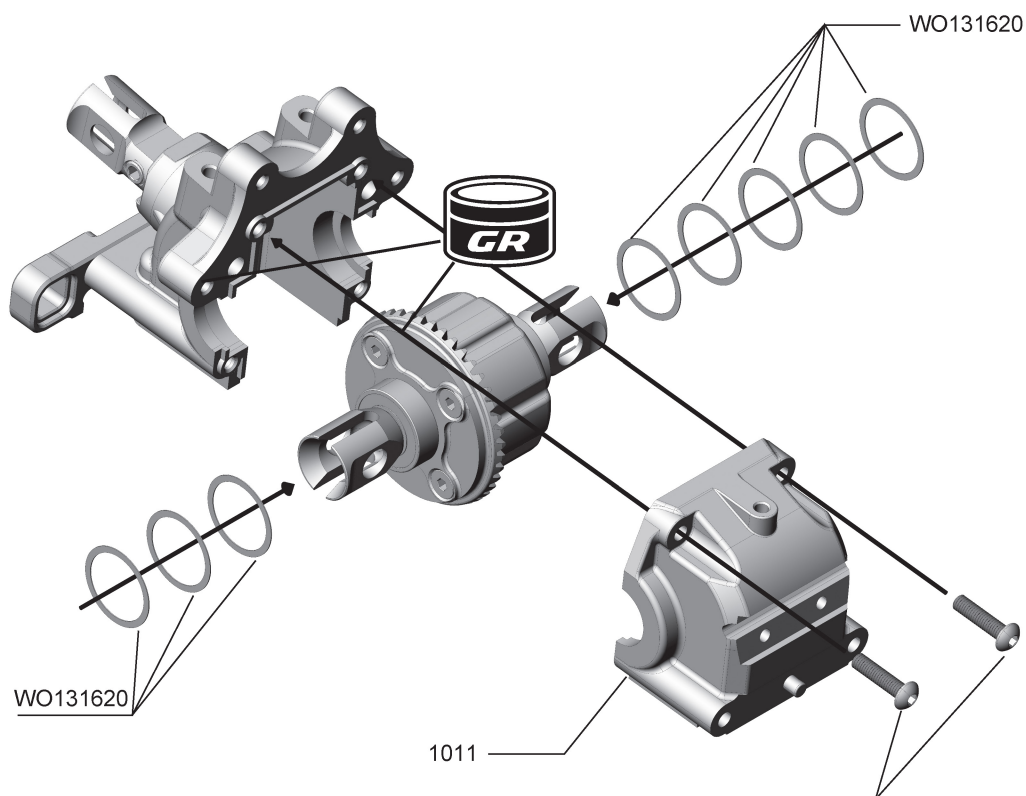
4016
Pinion Gear Stopper
5x7x5.1mm x 1



SB0312BK
Ball Screw M3x12mm x 2



⚠ Keep part 1011 (Sway Bar Cover)
for next step



Note:
Please use WO131620 13x16x0.2mm shims to adjust the space between the crown gear and pinion gear.
Standard suggestion is 3 pcs shim on the diff crown gear side and 5 pcs on the other side.

BAG D

SS0504BK
Set Screw M5x4mm x 1

SF0314BK
Flat Screw M3x14mm x 2

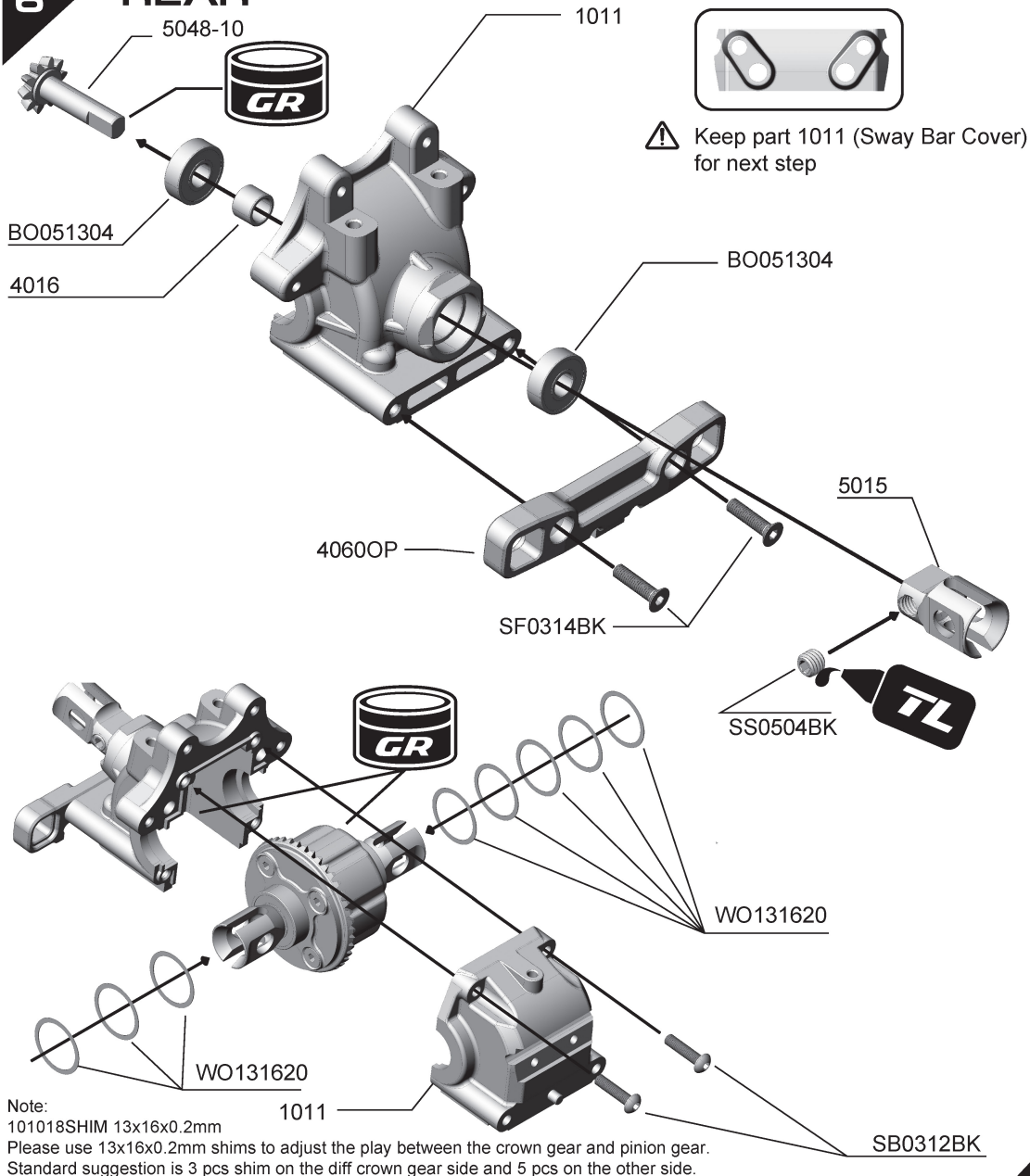
BO051304
Ball Bearing 5x13x4mm x2

WO131620
Differential Shim
13x16x0.2mm x 8

4016
Pinion Gear Stopper
5x7x5.1mm x 1

SB0312BK
Ball Screw M3x12mm x 2

6 REAR

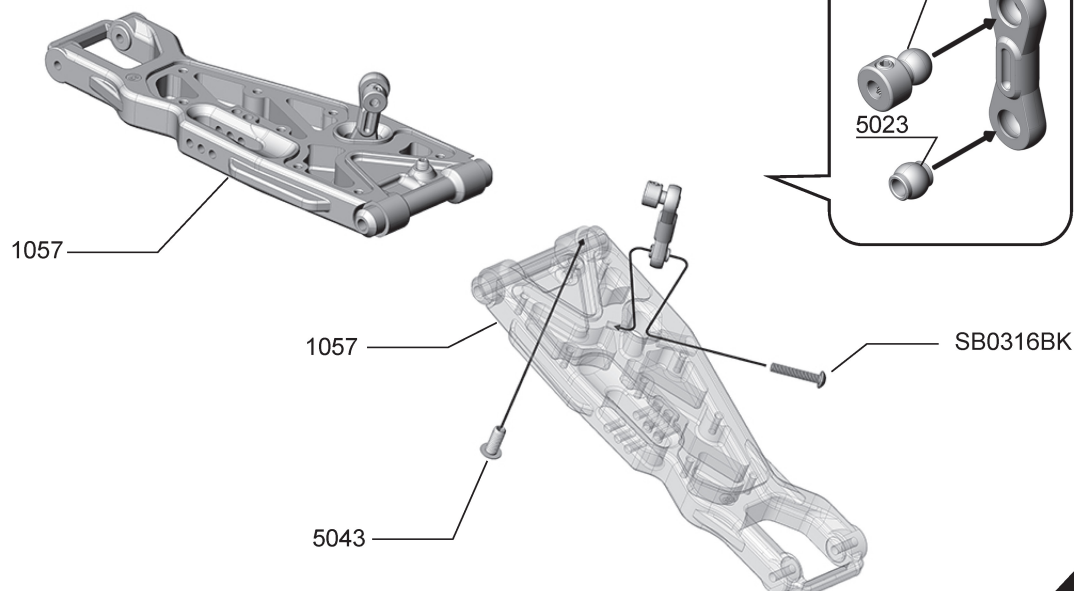


BAG E

SB0316BK
Ball Screw M3x16mm x 2

5043
Down Stop Screw M4x10mm x2

7



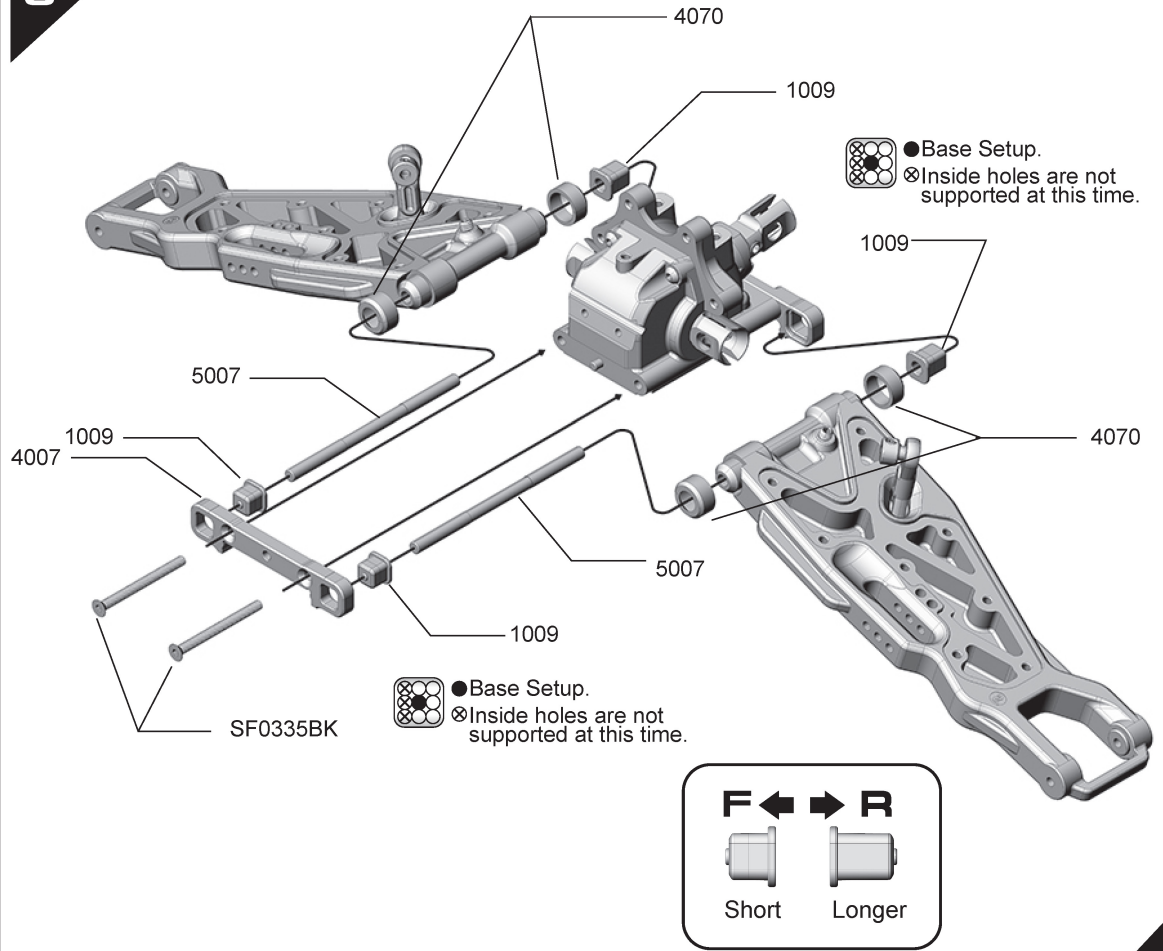
8



SF0335BK
Flat Screw
M3x35mm x 2

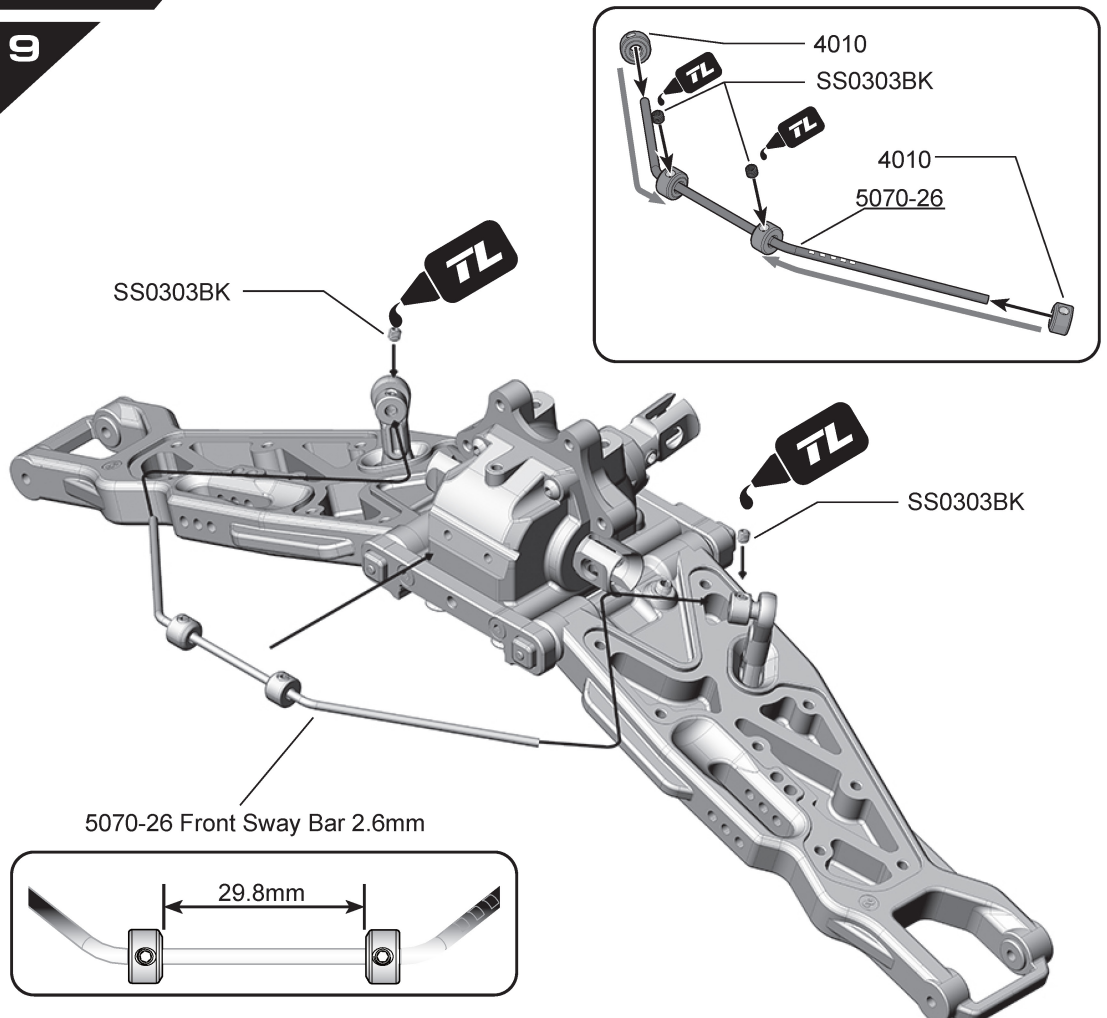


5007
Lower Arm Hinge Pin (70mm) x 2



SS0303BK
Set Screw M3x3mm x 4

9

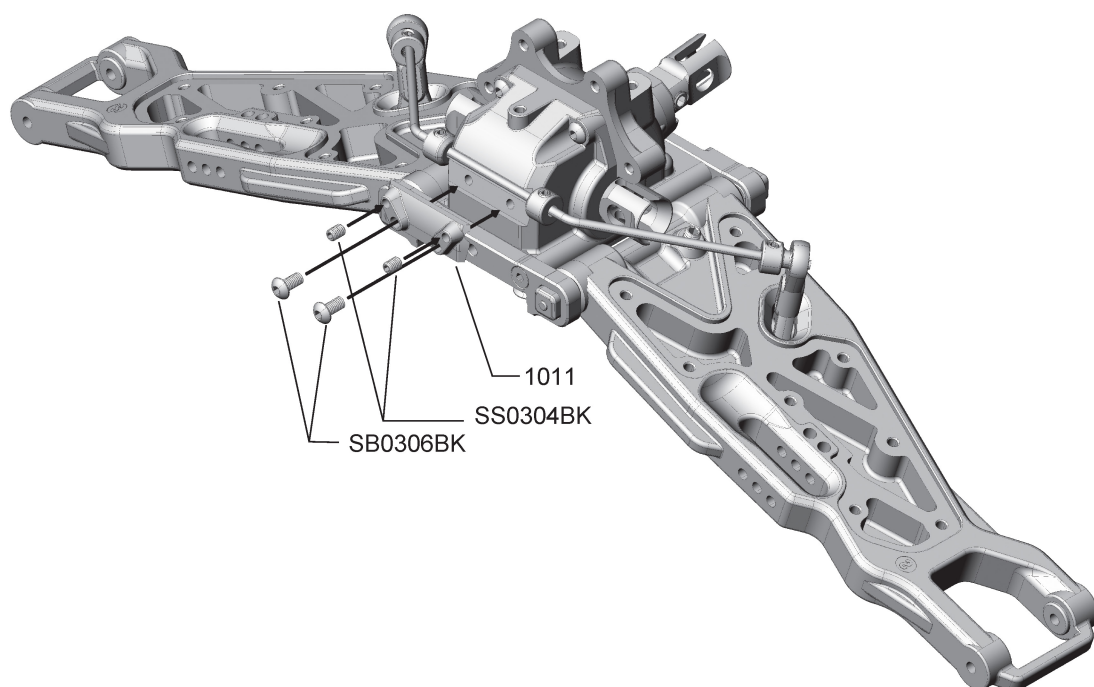


BAG E

SS0304BK
Set Screw M3x4mm x 2

SB0306BK
Ball Screw M3x6mm x 2

10

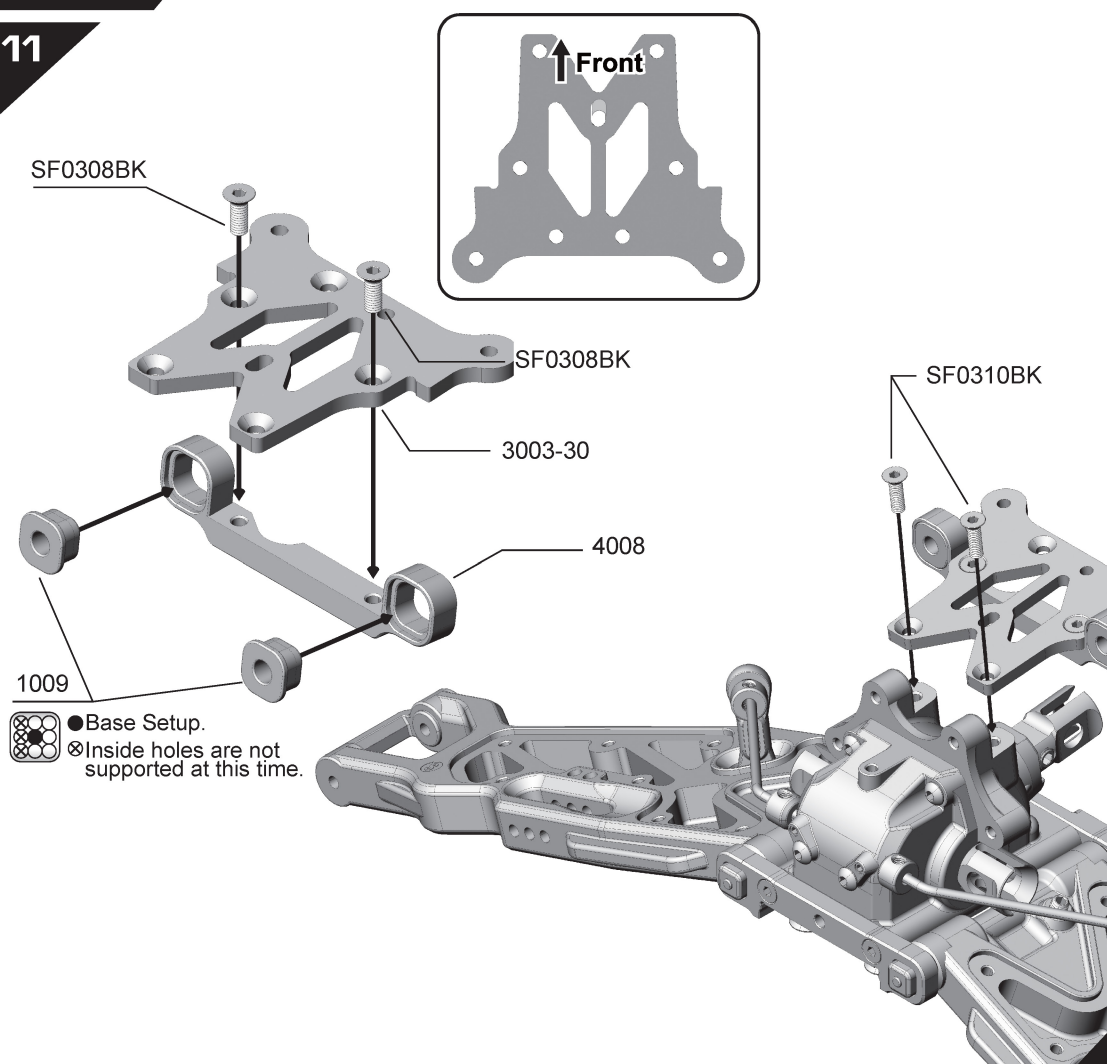


BAG F

SF0310BK
Flat Screw M3x10mm x2

SF0308BK
Flat Screw M3x8mm x2

11

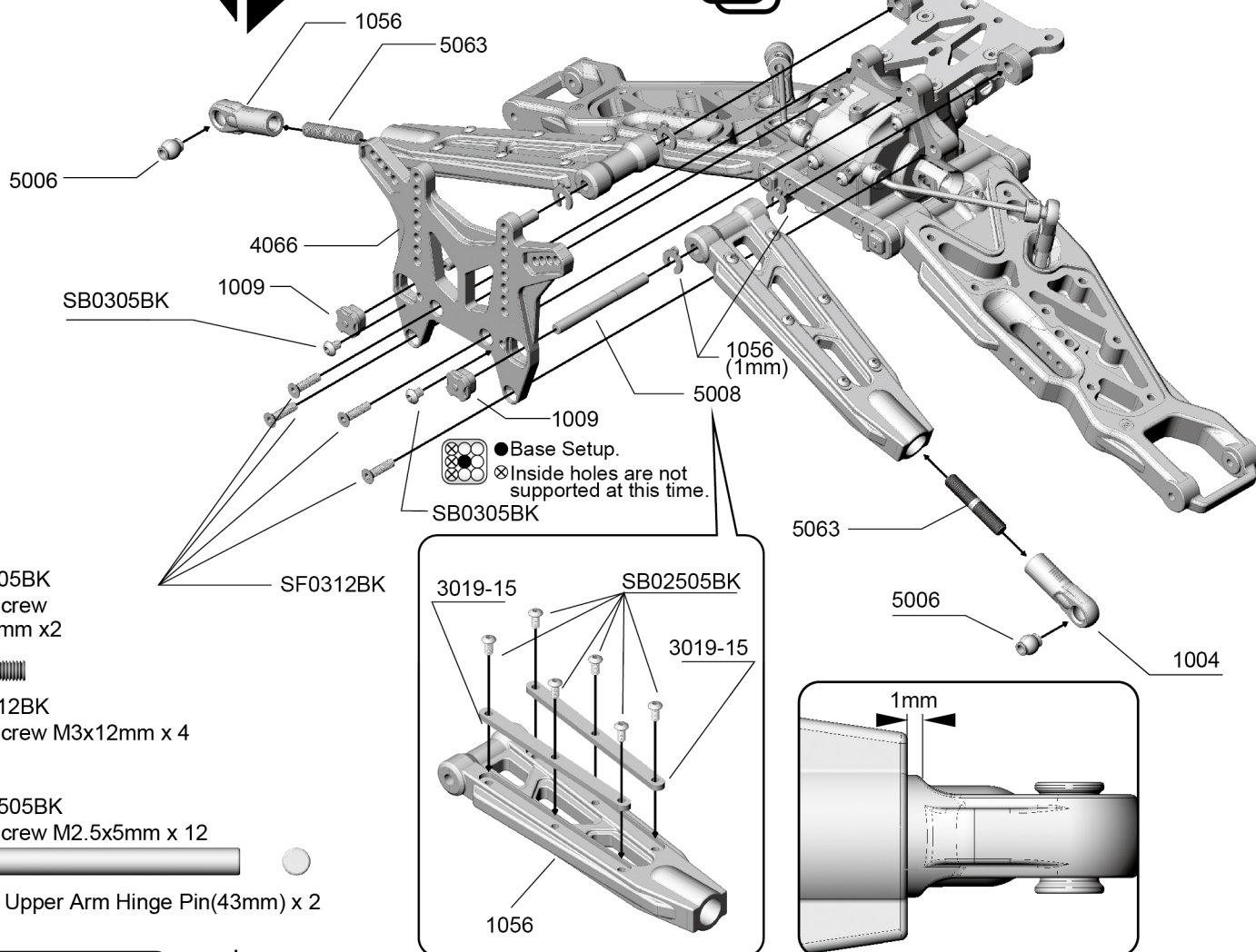


BAG F

12



x2



SB0305BK
Ball Screw
M3x5mm x2



SF0312BK
Flat Screw M3x12mm x 4



SB02505BK
Ball Screw M2.5x5mm x 12



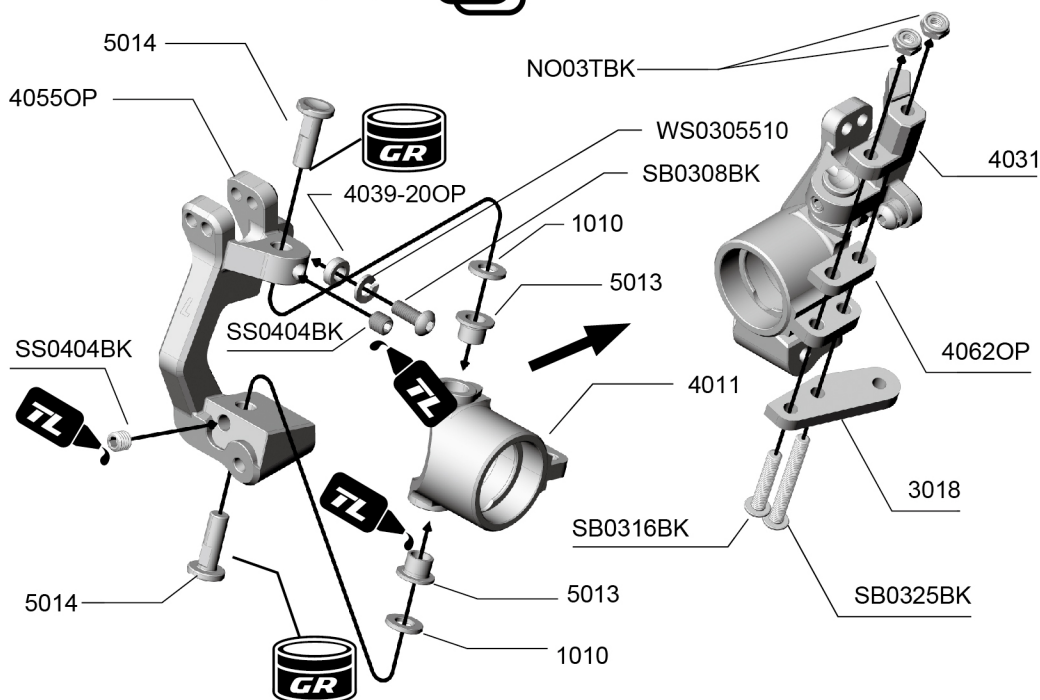
5008 Upper Arm Hinge Pin(43mm) x 2

BAG G

13



x2



5014
Spindle Carrier
Hinge Pins x 4



SS0404BK
Set Screw M4x4mm x 4



SB0308BK
Ball Screw
M3x8mm x 2



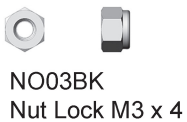
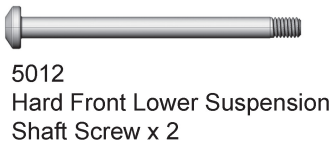
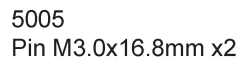
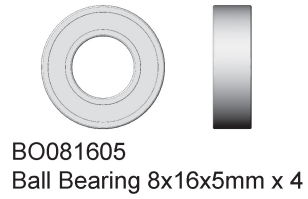
SB0316BK
Ball Screw
M3x16mm x 2



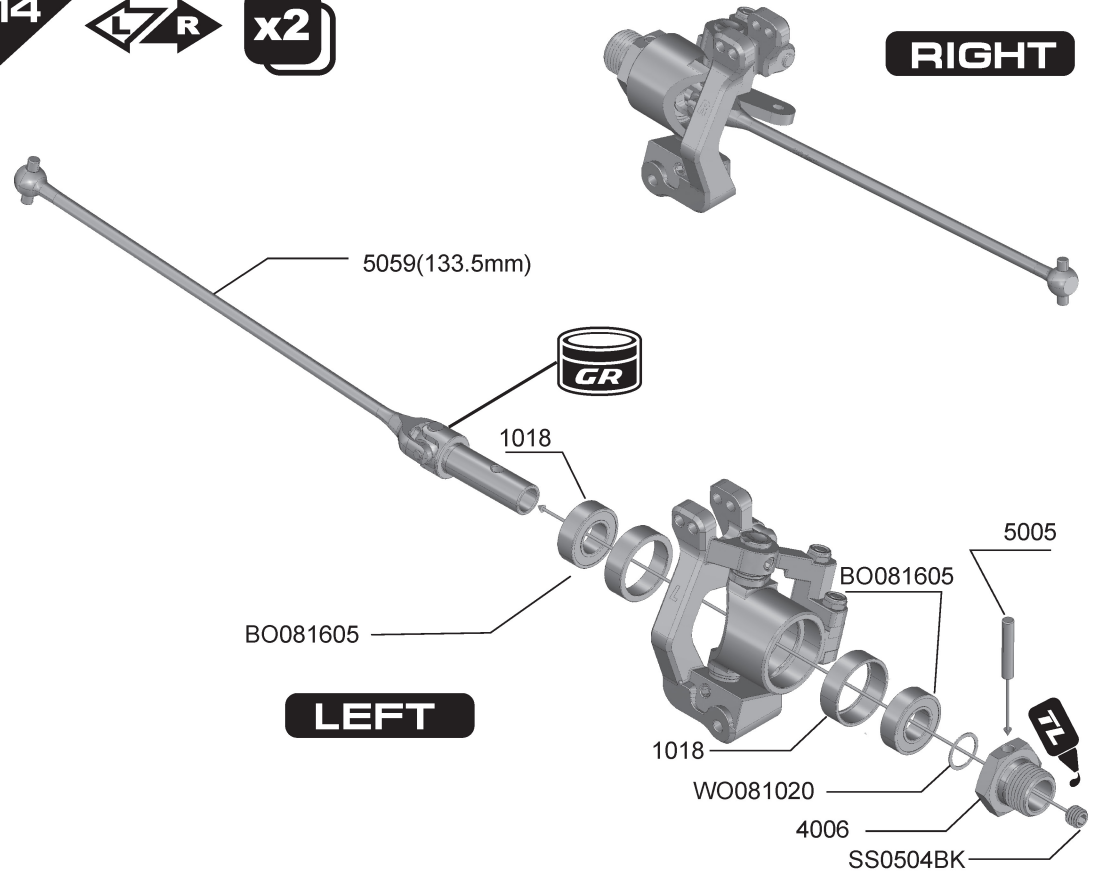
SB0325BK
Ball Screw
M3x25mm x 2

NO03TBK
Nut Lock M3T x 4

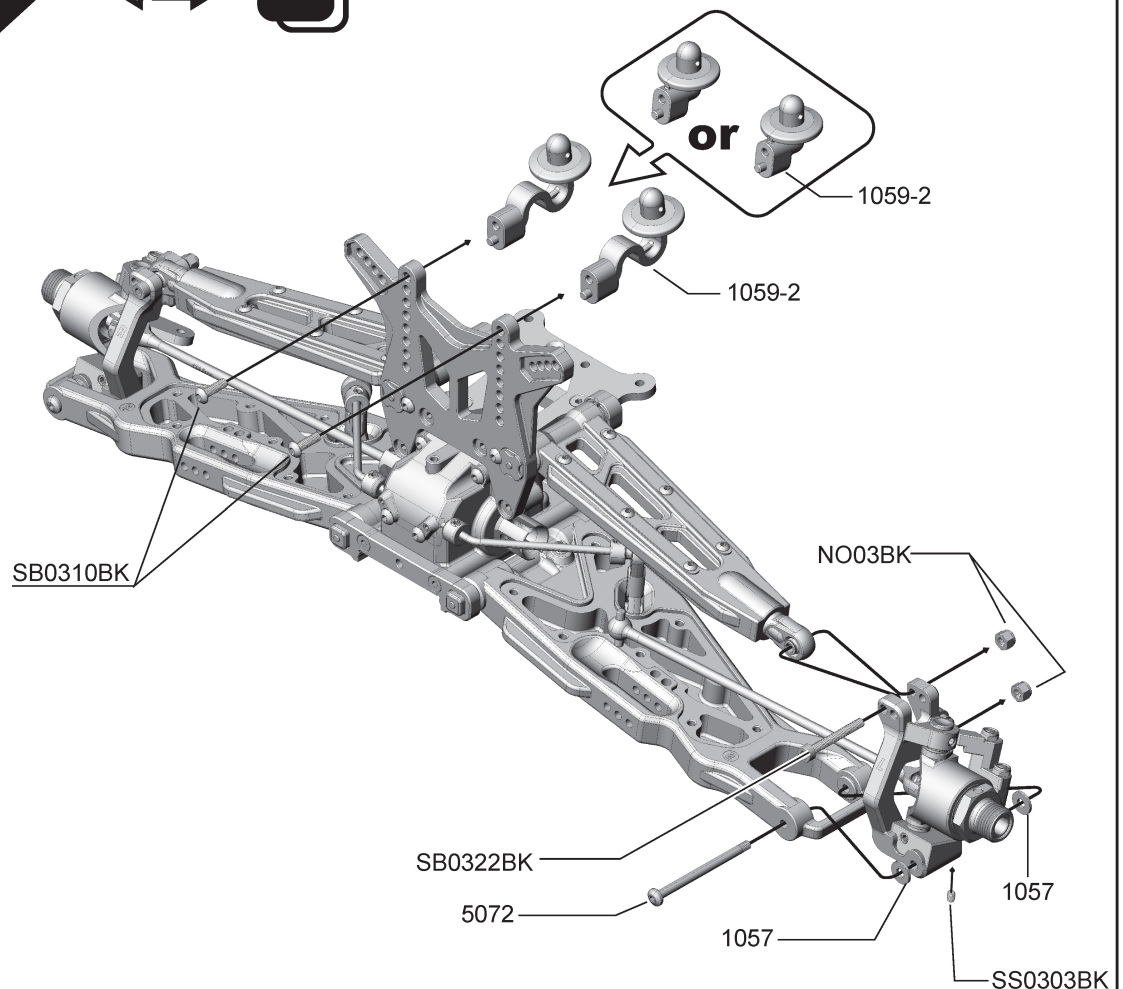
BAG G



14 x2



15 x2



BAG H



NO03BK Nut Lock M3 x 2



WO030801
Shim 3x8x1mm x 4



WO030510
Shim 3x5x0.1mm x 4



BF030625
Flange Ball Bearing
3x6x2.5mm x 4



5042
Hex Shanked Button
M3x13.7mm x2



BO061003
Ball Bearing 6x10x3mm x 2



SC0206BK
Cap Screw M2x6mm x 1



SB0310BK
Ball Screw M3x10mm x 2

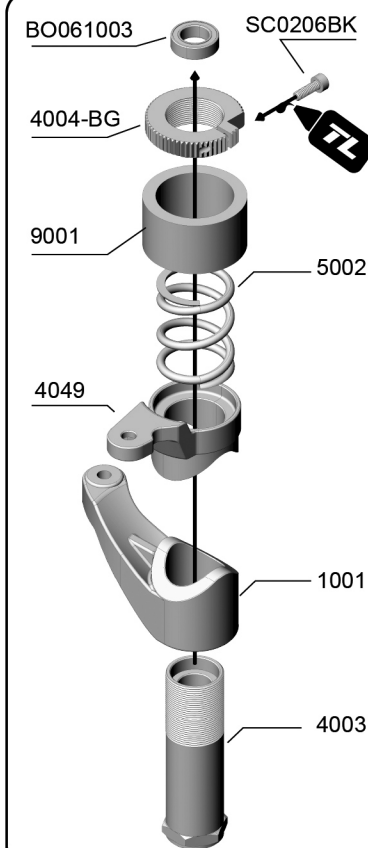
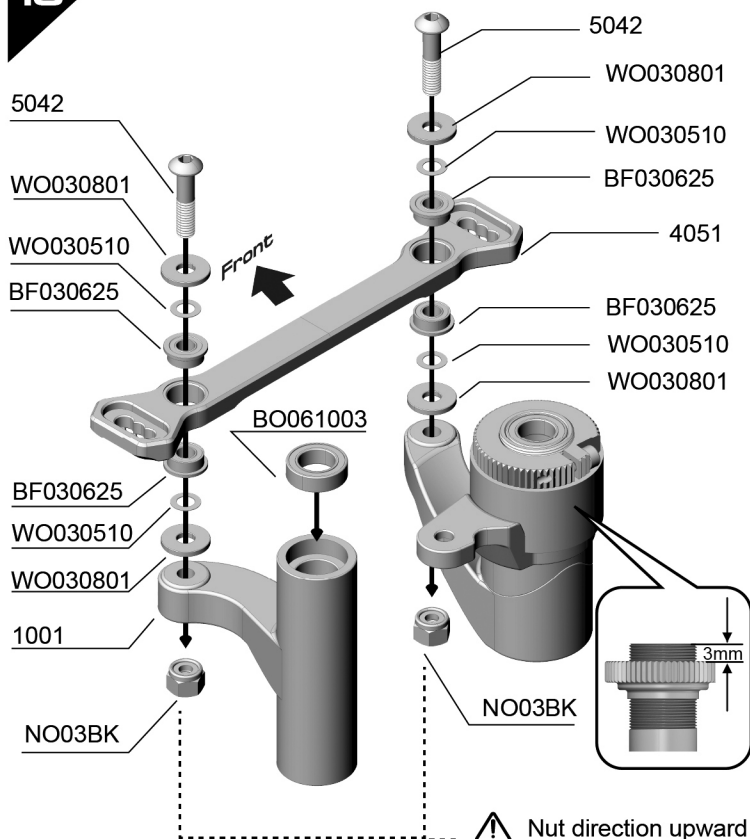


BO061003
Ball Bearing 6x10x3mm x 2

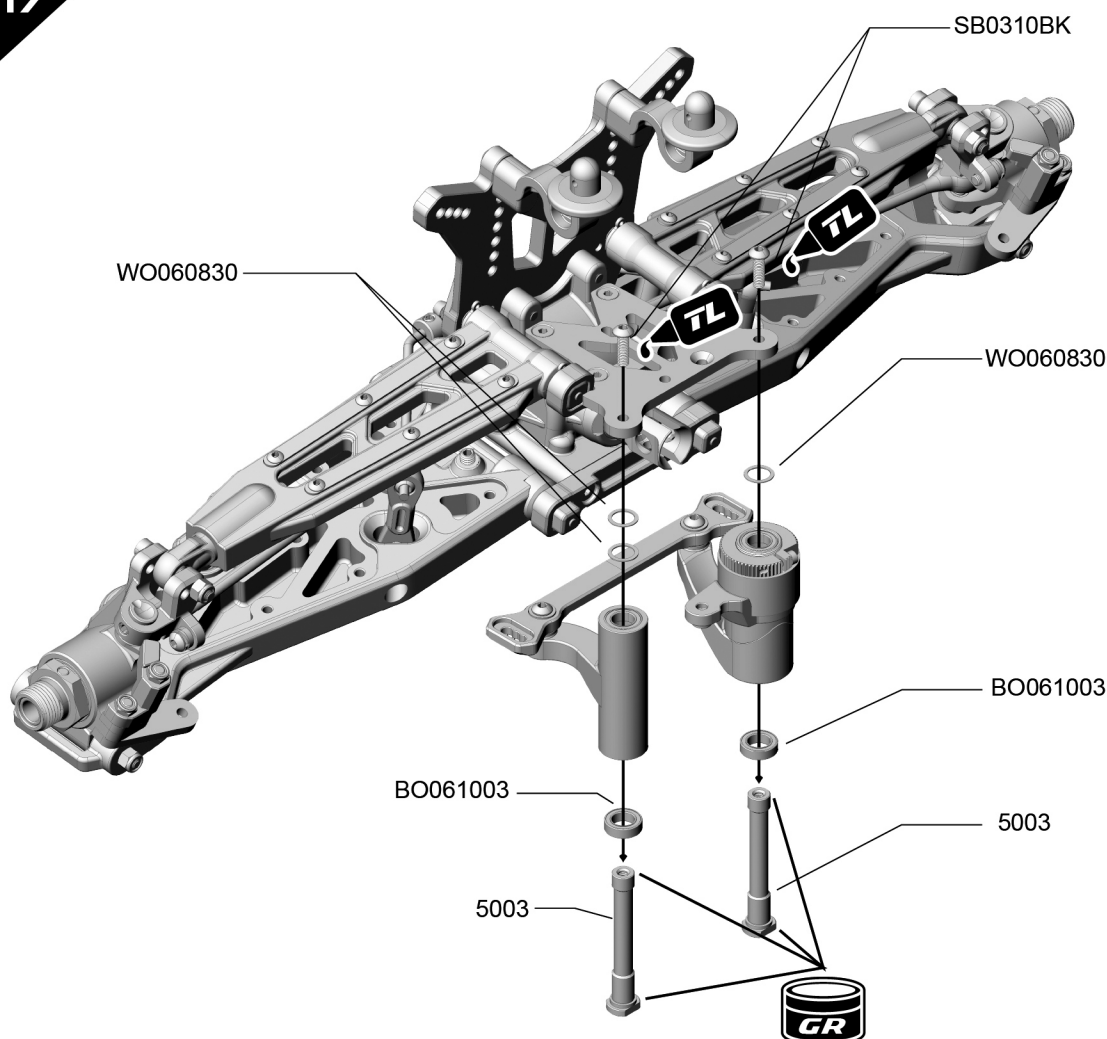


WO060830
Shim 6x8x0.3mm x 3

16



17



BAG I

18



x2



SB0316BK
Ball Screw M3x16mm x 2



5043
Down Stop Screw
M4x10mm x 2

5043

1058

SB0316BK

1005
5010

5023

19



SB0310BK
Ball Screw M3x10mm x 2



SF0312BK
Flat Screw M3x12mm x 6



SF0316BK
Flat Screw M3x16mm x 2



NO03BK Nut Lock M3 x 1

SF0312BK

NO03BK

1059-1

1059-2

4066

1059-2

SB0310BK

SB0316BK

SF0312BK

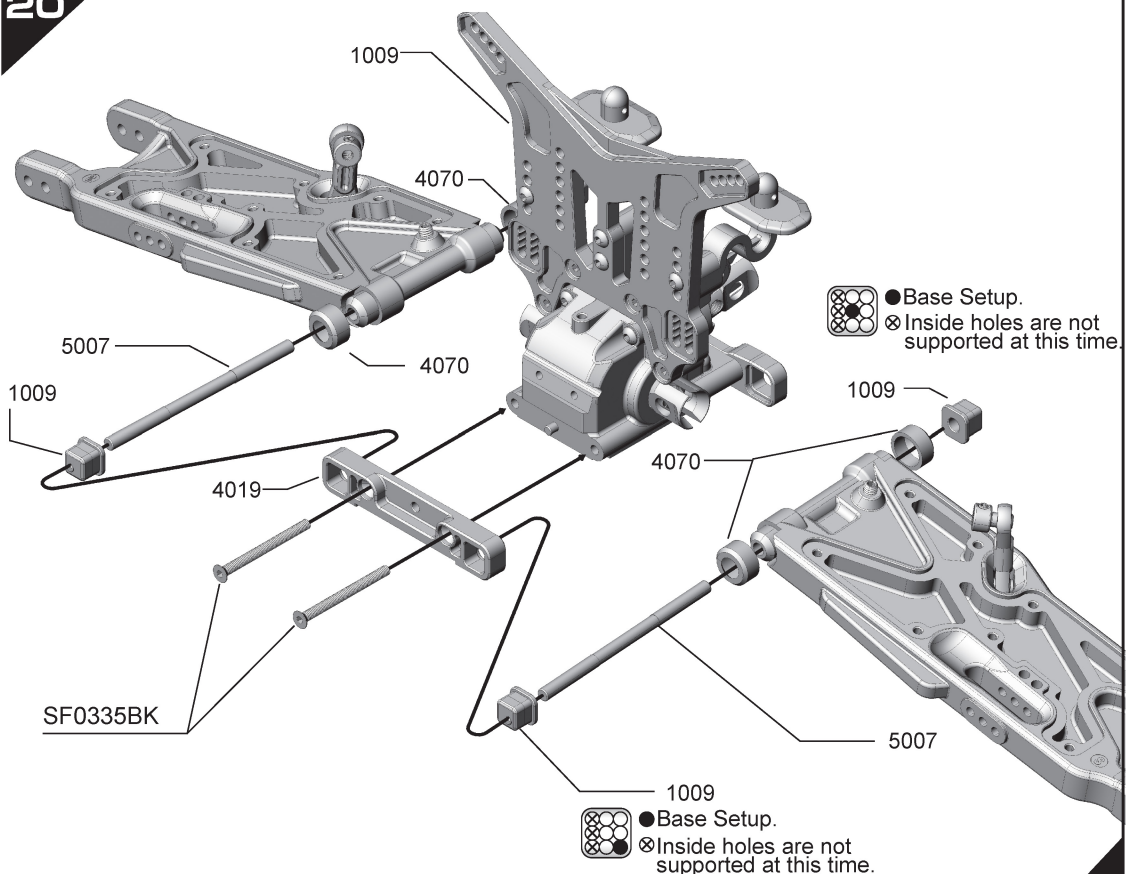
BAG 1

SF0335BK
Flat Screw M3x35mm x 2



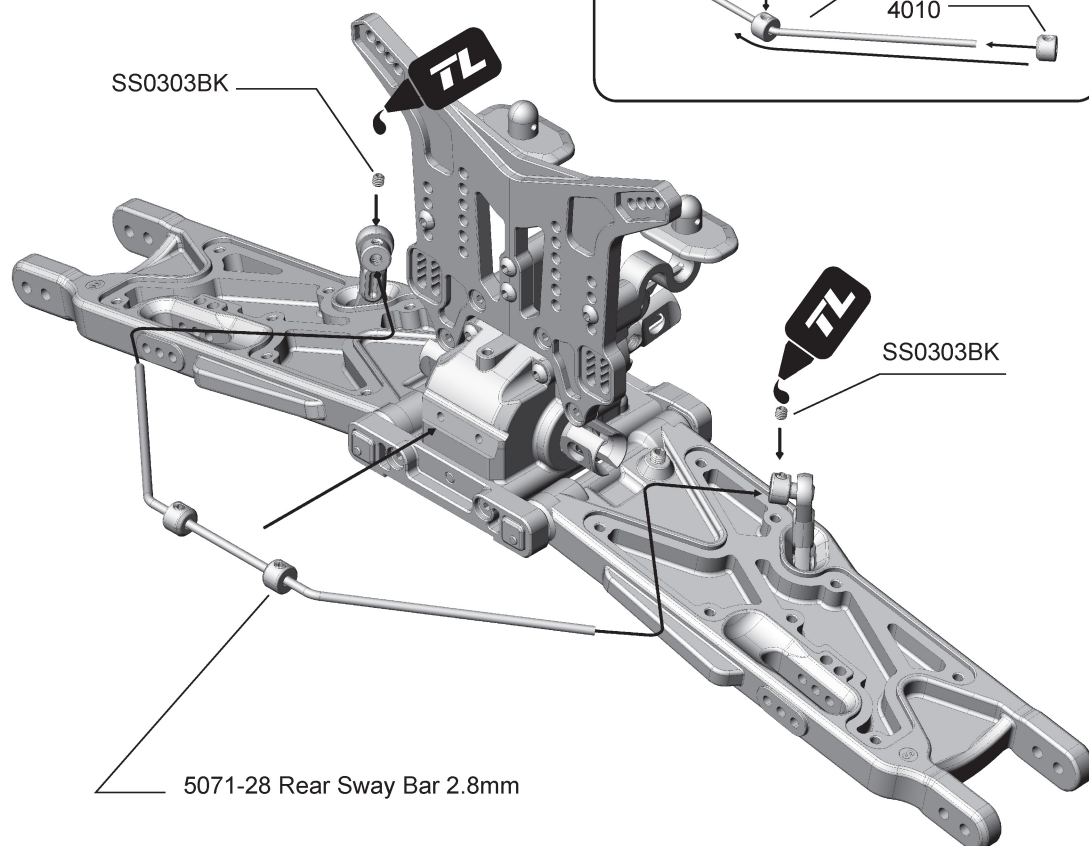
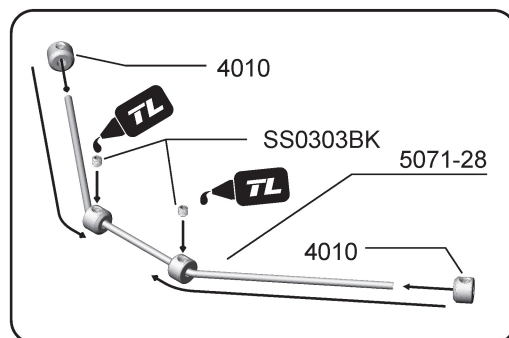
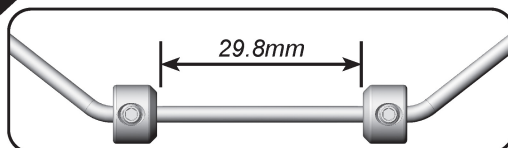
5007
Lower Arm Hinge Pin x 2

20



21

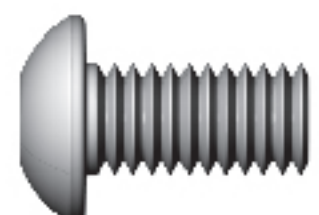
SS0303BK
Set Screw M3x3mm x 4



BAG I

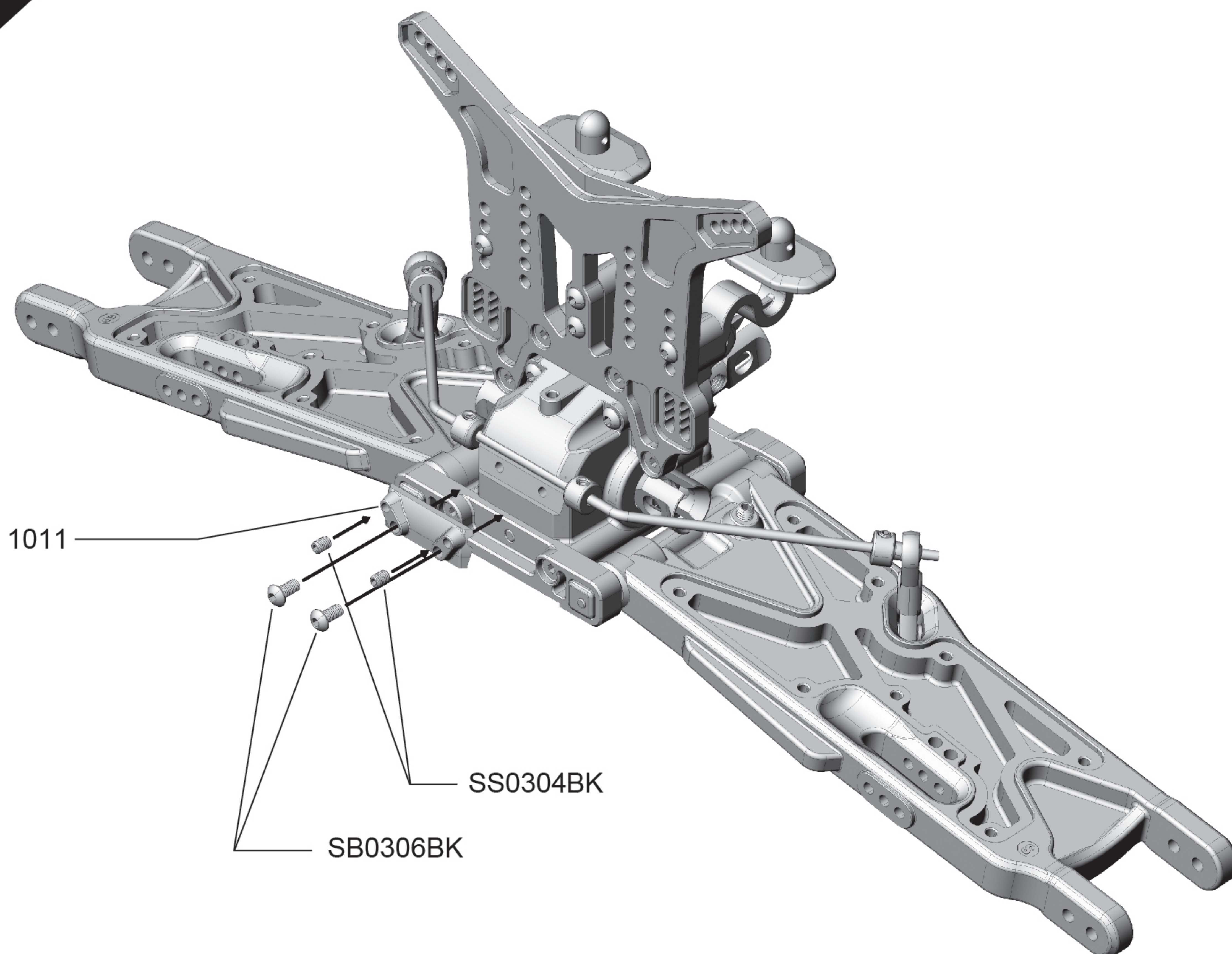


SS0304BK
Set Screw M3x4mm x 2



SB0306BK
Ball Screw M3x6mm x 2

22



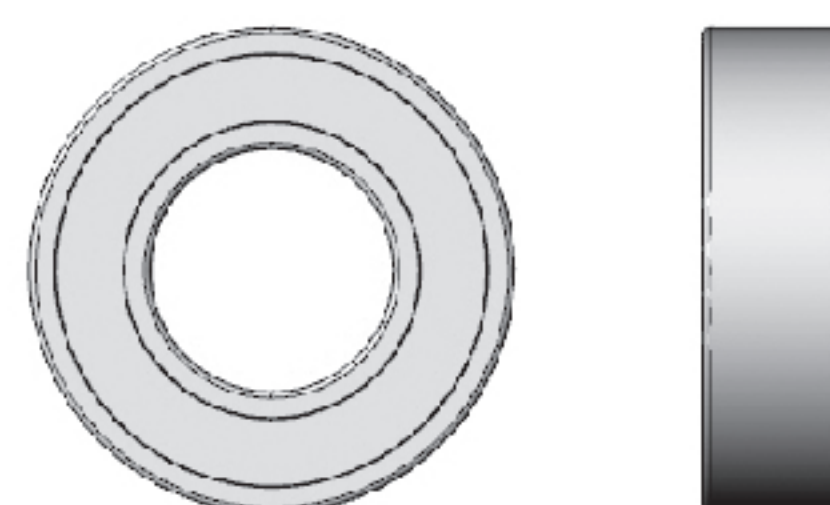
BAG J



SS0504BK
Set Screw M5x4mm x 2



5005
Pin M3.0x16.8mm x 2



BO081605
Ball Bearing 8x16x5mm x 4



SB0322BK
Ball Screw M3x22mm x 4



NO03BK
Nut Lock M3 x 4

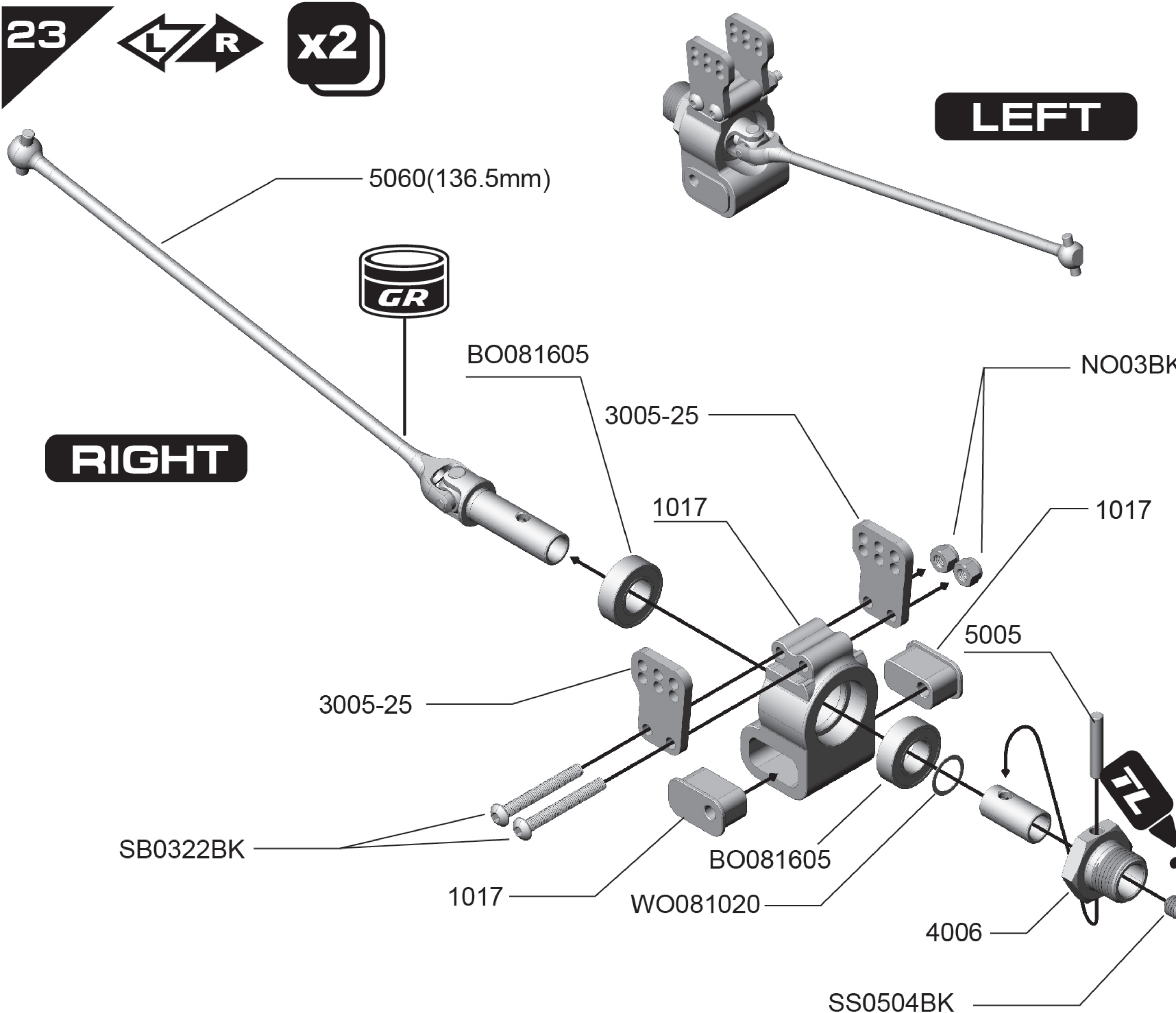


WO081020
Hex Shim 8x10x0.2mm x 2

23



x2

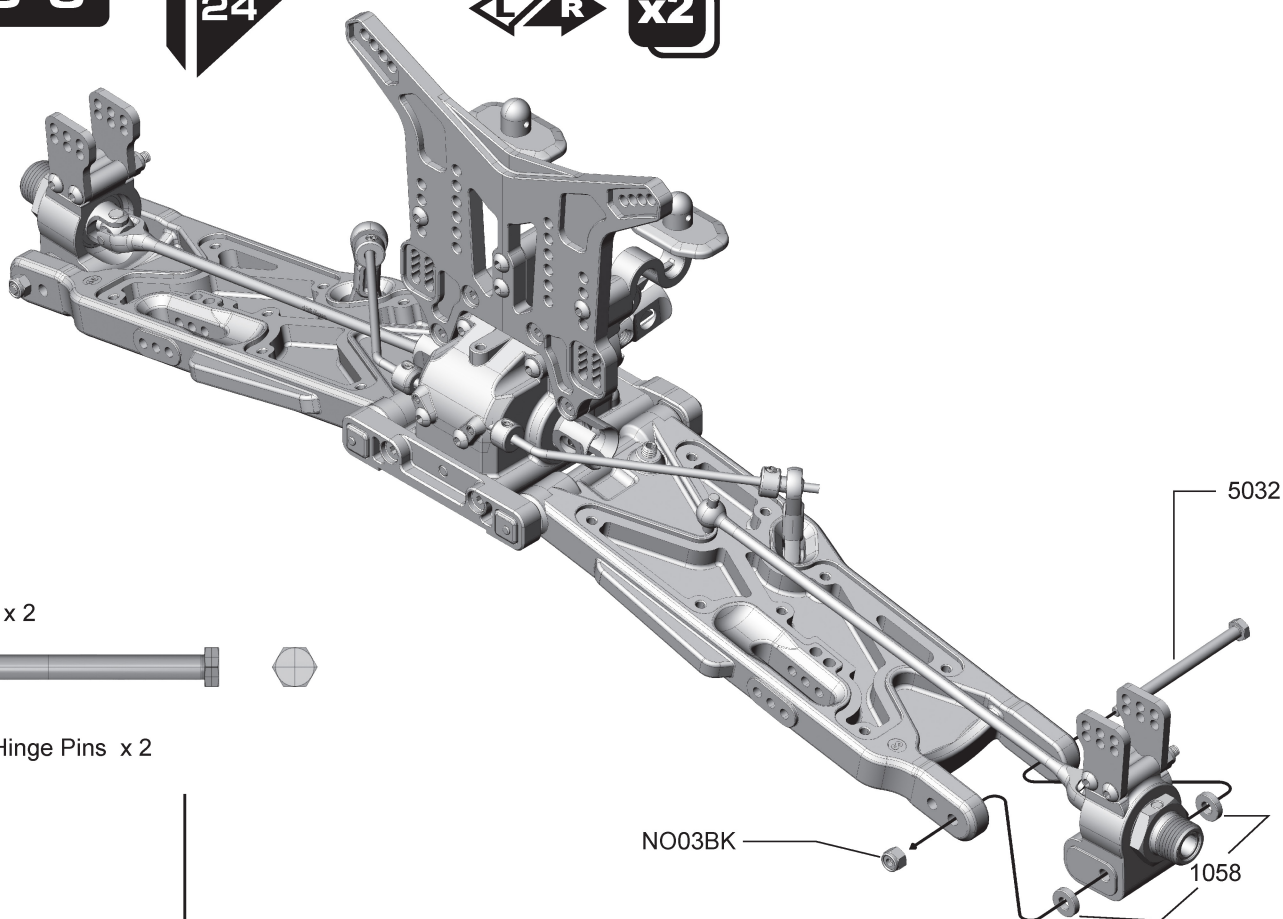


24

← L / R → **x2**


NO03BK
Nut Lock M3 x 2


5032
Rear Outer Hinge Pins x 2

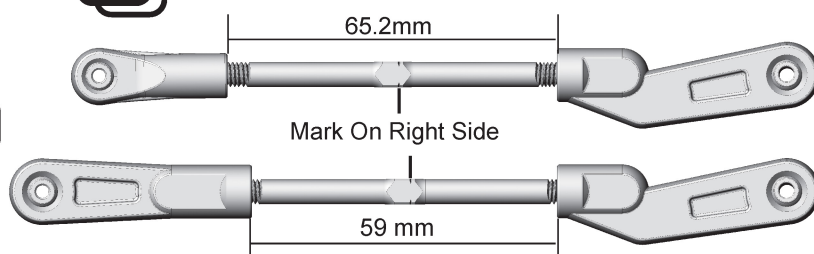


25

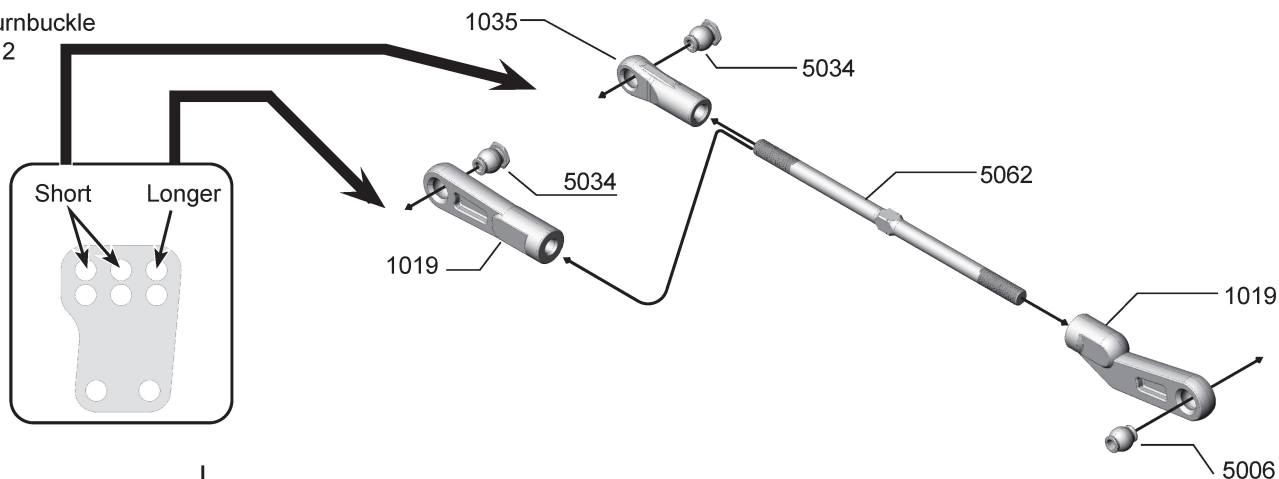
← L / R → **x2**

RIGHT

NOT 1:1



5062
Camber Turnbuckle
5x86mm x 2





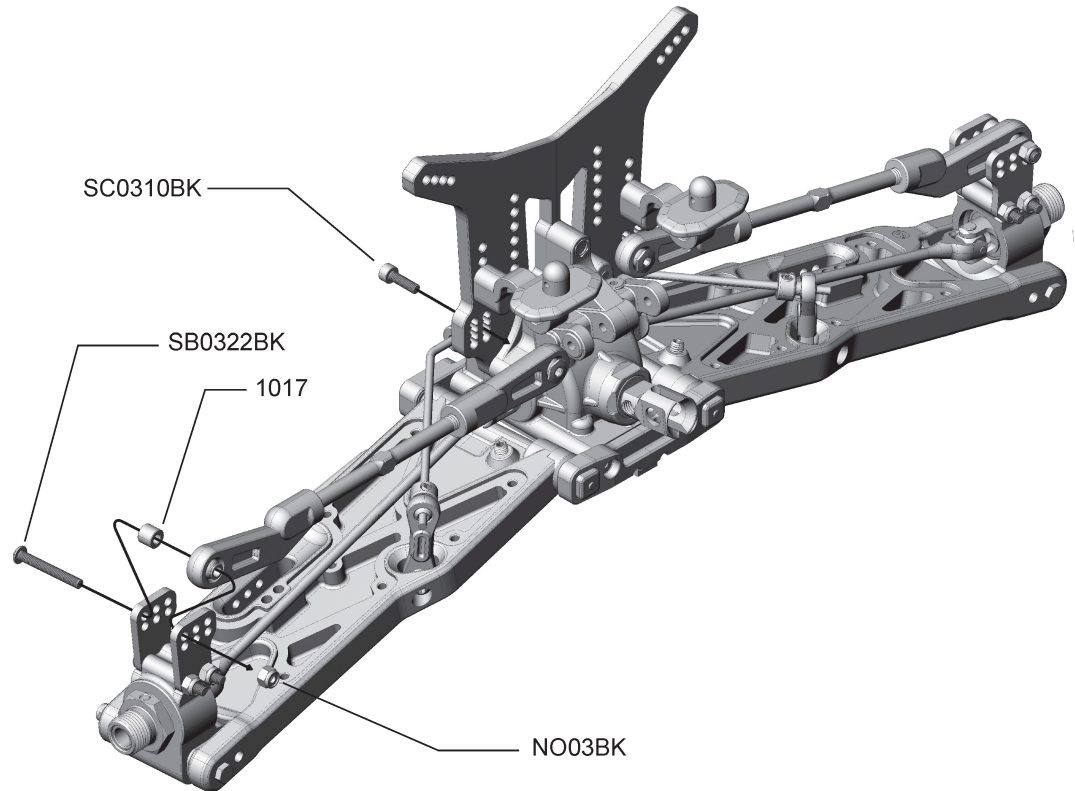
SC0310BK
Cap Screw M3x10mm x 2



SB0322BK
Ball Screw M3x22mm x 2



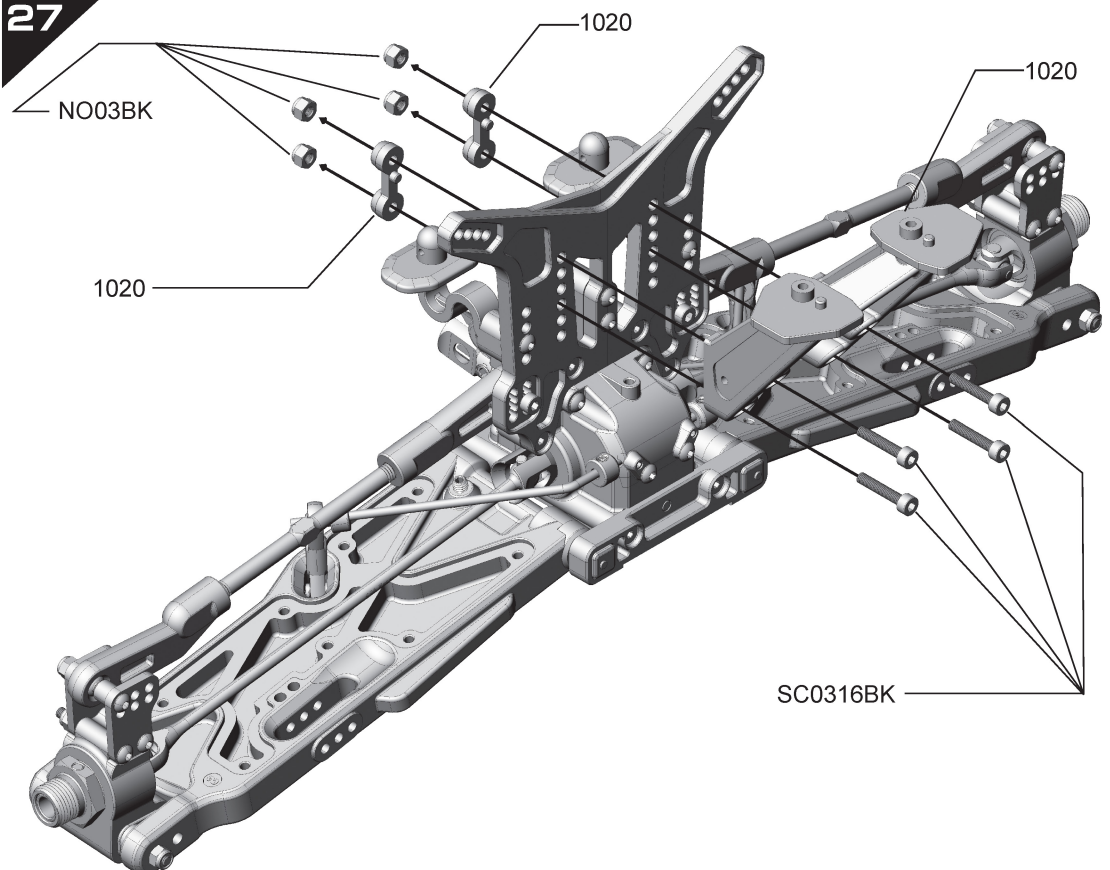
NO03BK
Nut Lock M3 x 2



NO03BK
Nut Lock M3 x4



SC0316BK
Cap Screw M3x16mm x4

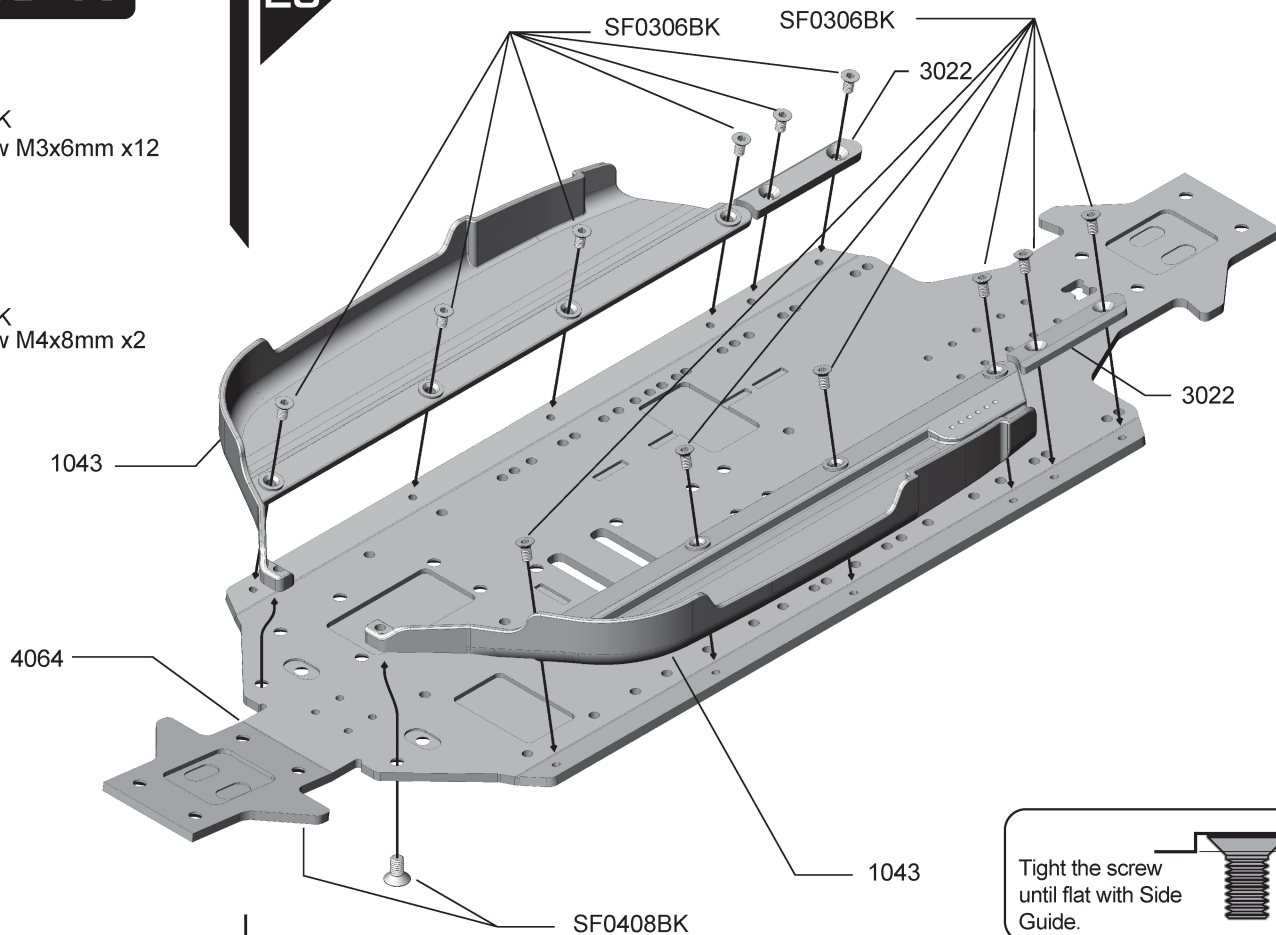




SF0306BK
Flat Screw M3x6mm x12



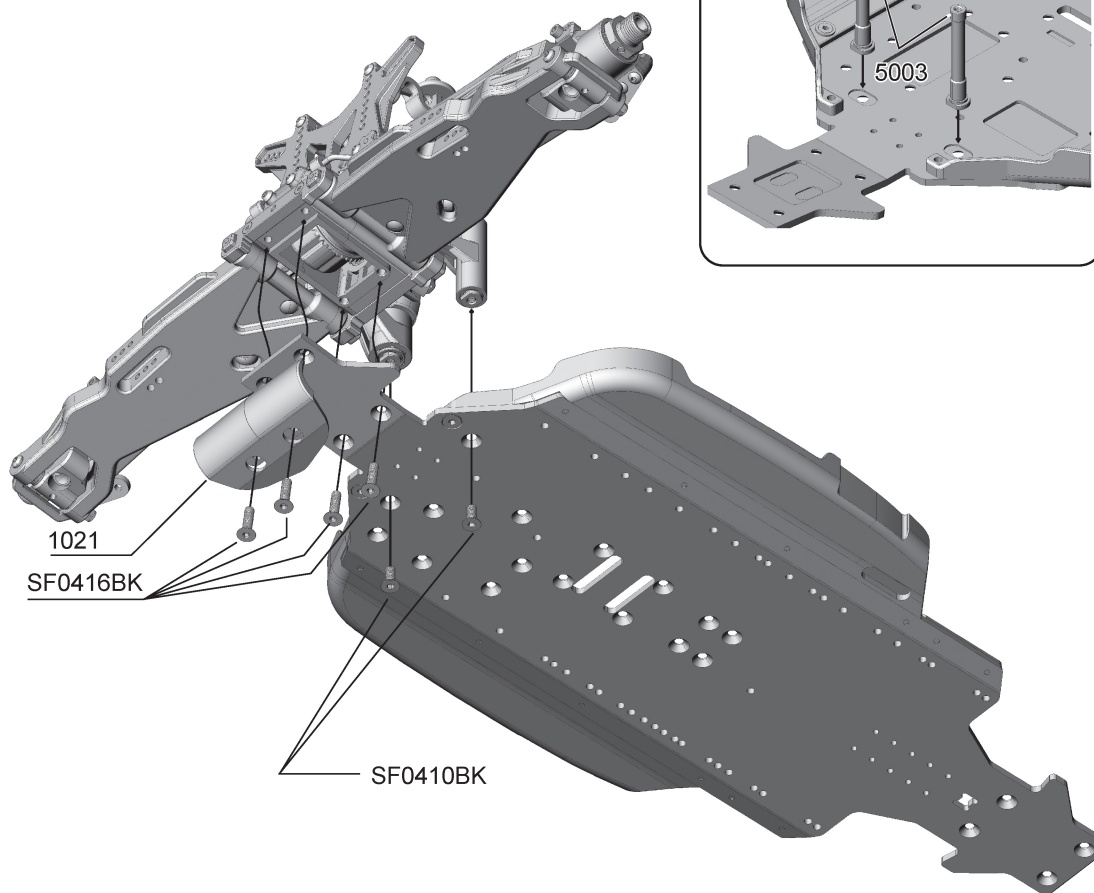
SF0408BK
Flat Screw M4x8mm x2



SF0410BK
Flat Screw M4x10mm x2



SF0416BK
Flat Screw M4x16mm x4



BAG L



SF0412BK
Flat Screw M4x12mm x1



SF0410BK
Flat Screw M4x10mm x5



SF0408BK
Flat Screw M4x8mm x2

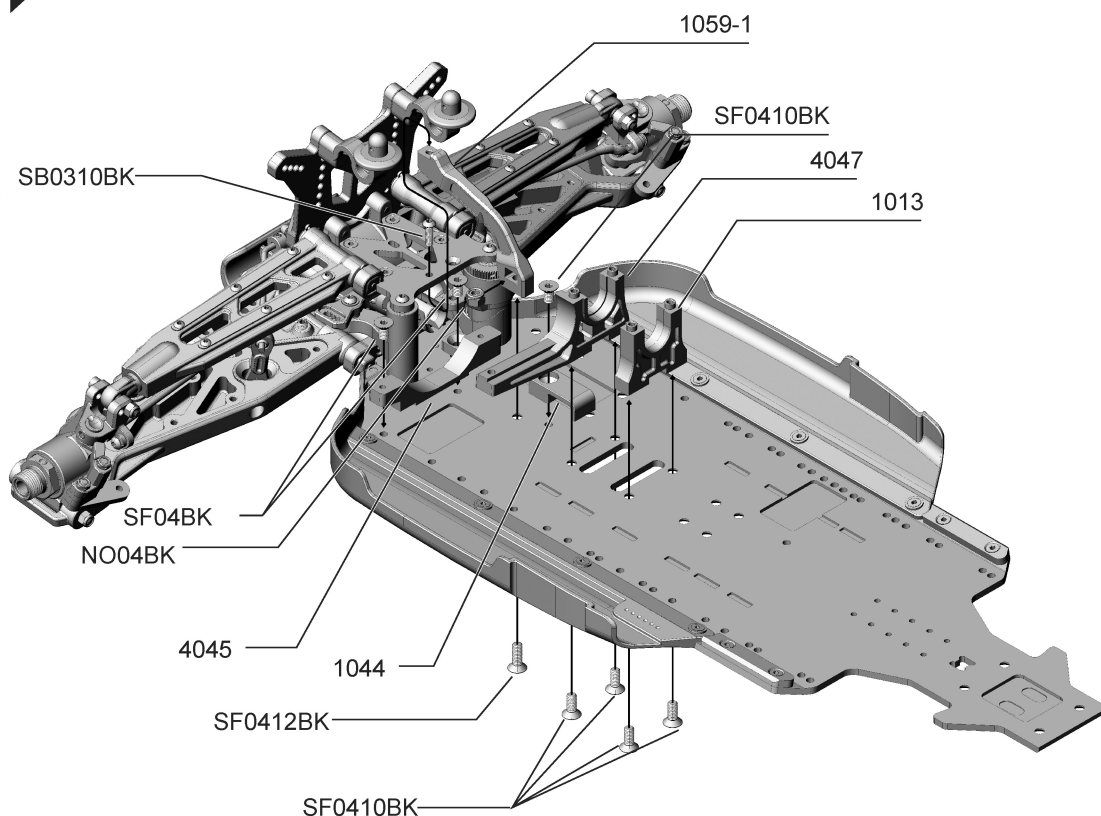


SB0310BK
Ball Screw M3x10mm x1



NO04BK
Nut Lock M4 x1

30



31



SS0404BK
Set Screw M4x4mm x1



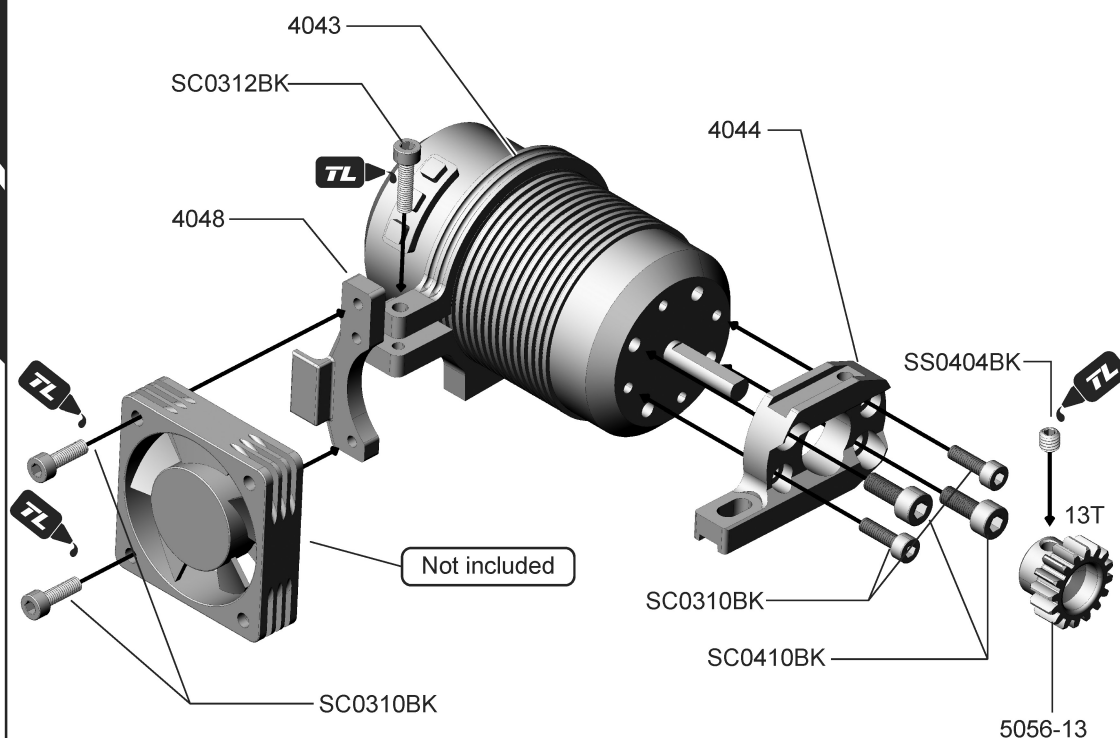
SC0310BK
Cap Screw M3x10mm x4



SC0410BK
Cap Screw M4x10mm x2



SC0312BK
Cap Screw M3x12mm x1



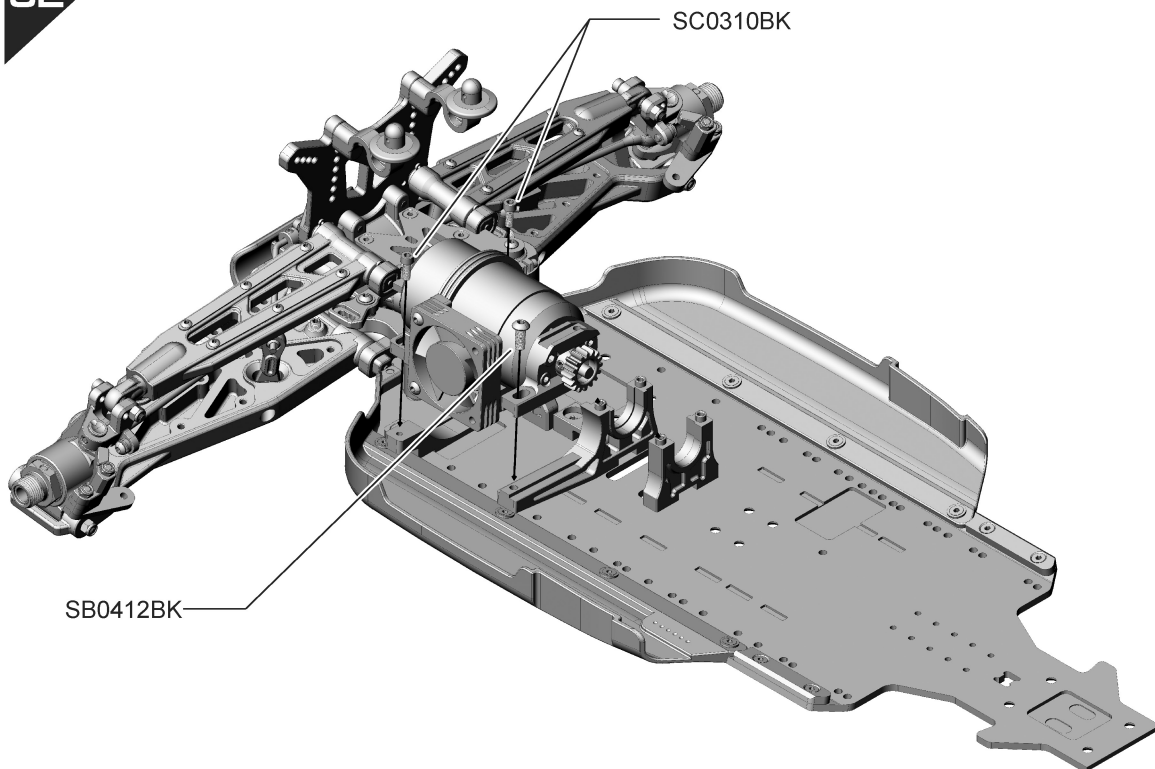
32



SC0310BK
Cap Screw
M3x10mm x 2



SB0412BK
Ball Screw
M4x12mm x 1



33



SF0308BK
Flat Screw
M3x8mm x 4



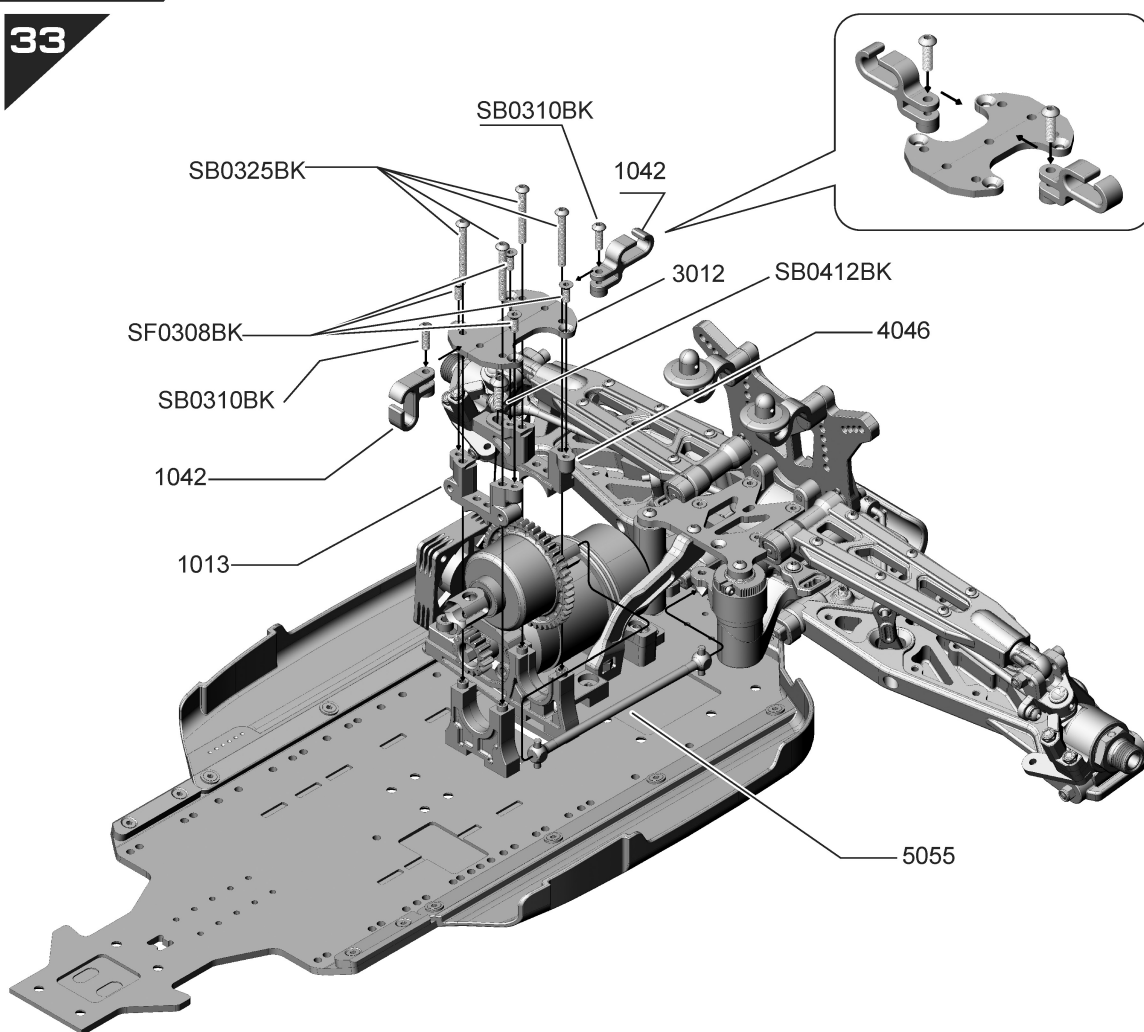
SB0310BK
Ball Screw
M3x10mm x 2



SB0325BK
Ball Screw
M3x25mm x 4



SB0412BK
Ball Screw
M4x12mm x 1



BAG M



SB0340BK
Ball Screw M3x40mm x1



SF0416BK
Flat Screw M4x16mm x4



SF0412BK
Flat Screw M3x12mm x1



NO03BK
Nut Lock M3 x1

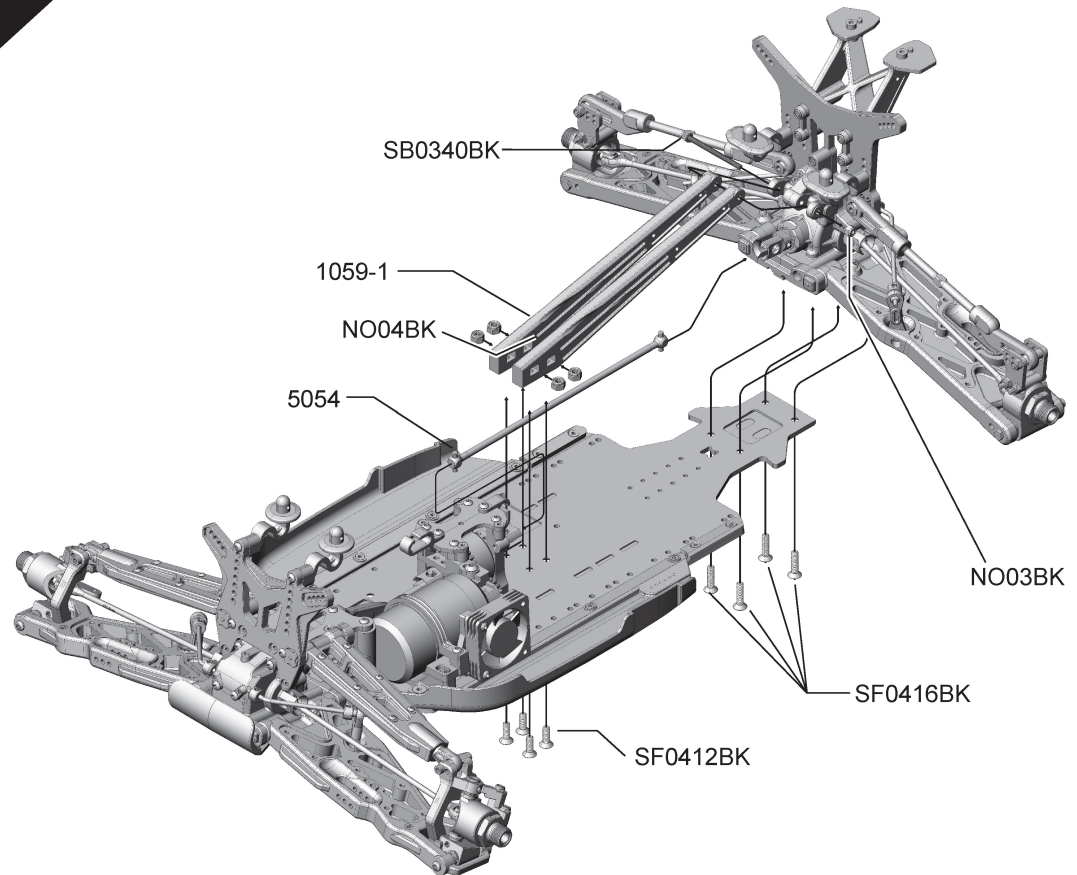


NO04BK
Nut Lock M4 x4

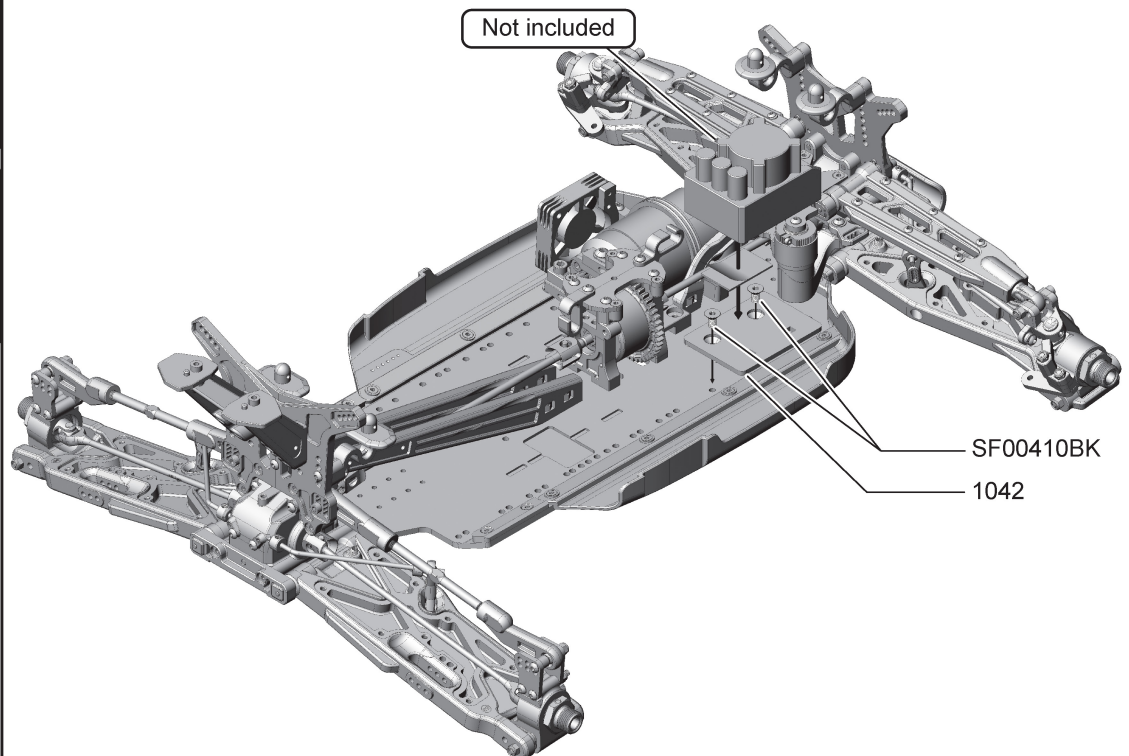


SF0410BK
Flat Screw M4x10mm x 2

34



35



BAG M

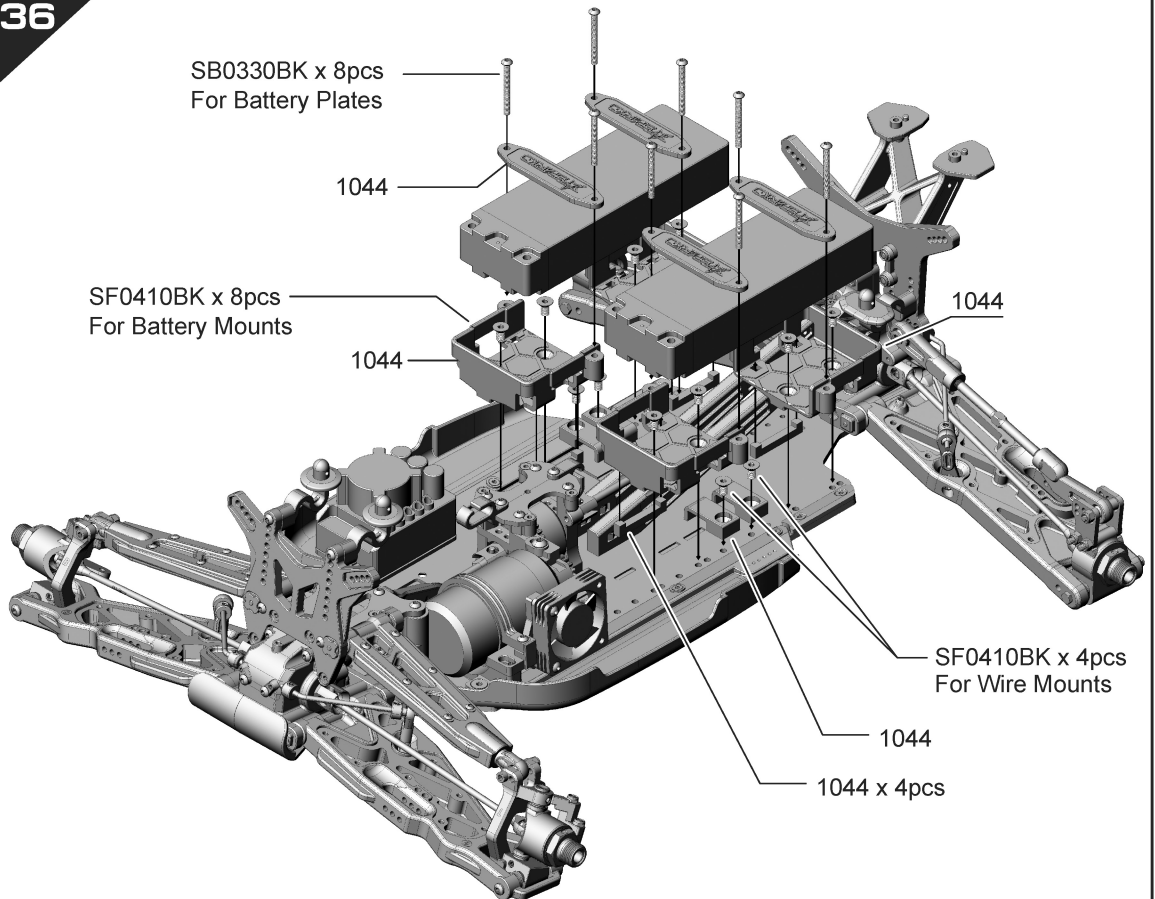


SB0330BK
Ball Screw M3x30mm x 8



SF0410BK
Flat Screw M4x10mm x 12

36



BAG N



5022
Servo Steering Turnbuckle
M3x30mm x 1



SB0314BK
Ball Screw M3x14mm x 4



SF0308BK
Flat Screw M3x8mm x 1



SB0318BK
Ball Screw M3x18mm x 1

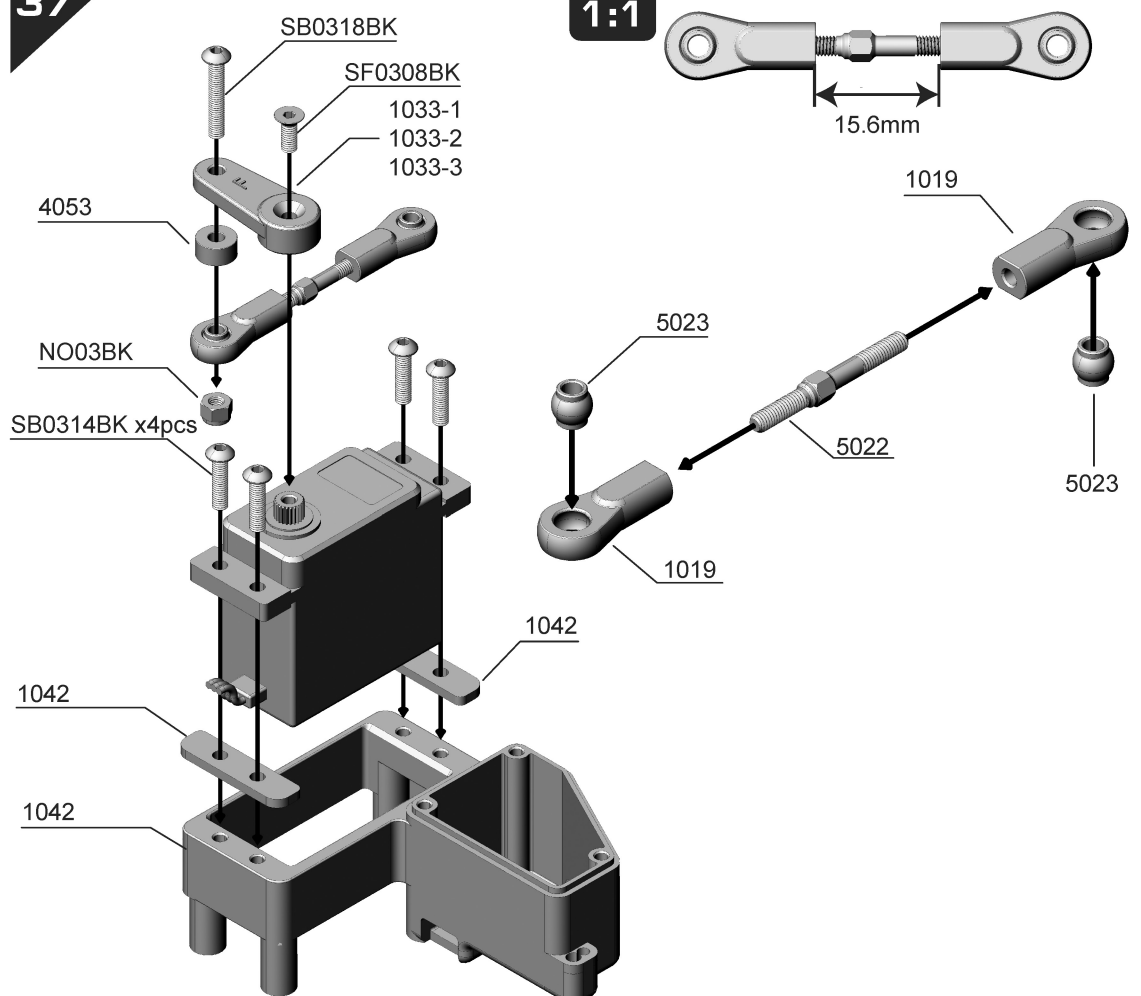


4053
Aluminum Steering Servo
Horn Washer 4mm x 1



NO03BK
Nut Luck M3 x 1

37



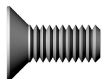
BAG N



SB0310BK
Ball Screw M3x10mm x 1



NO03TBK
Nut Lock M3T x 1



SF0410BK
Flat Screw M4x10mm x 5

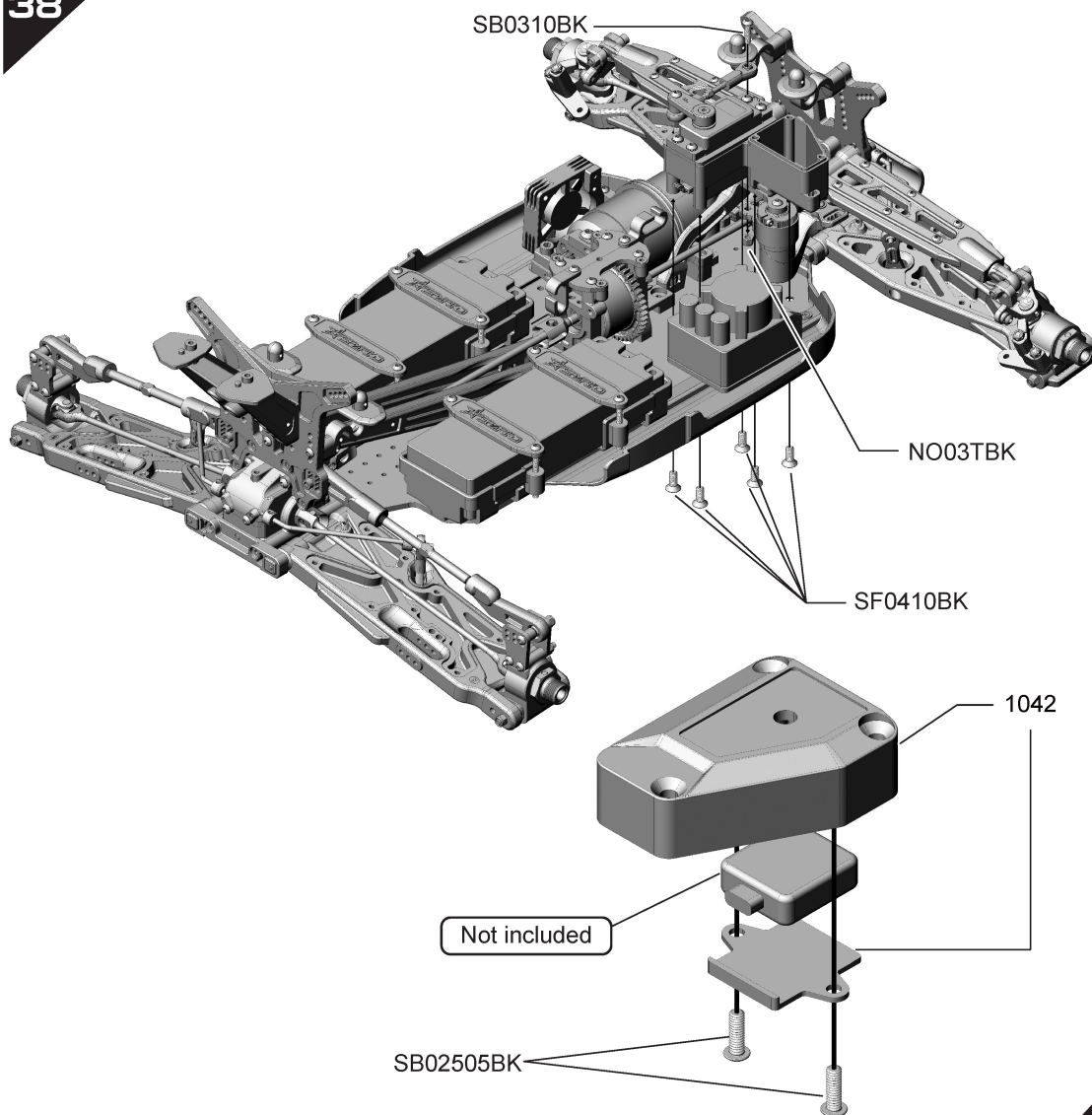


SB02505BK
Ball Screw M2.5x5mm x 2

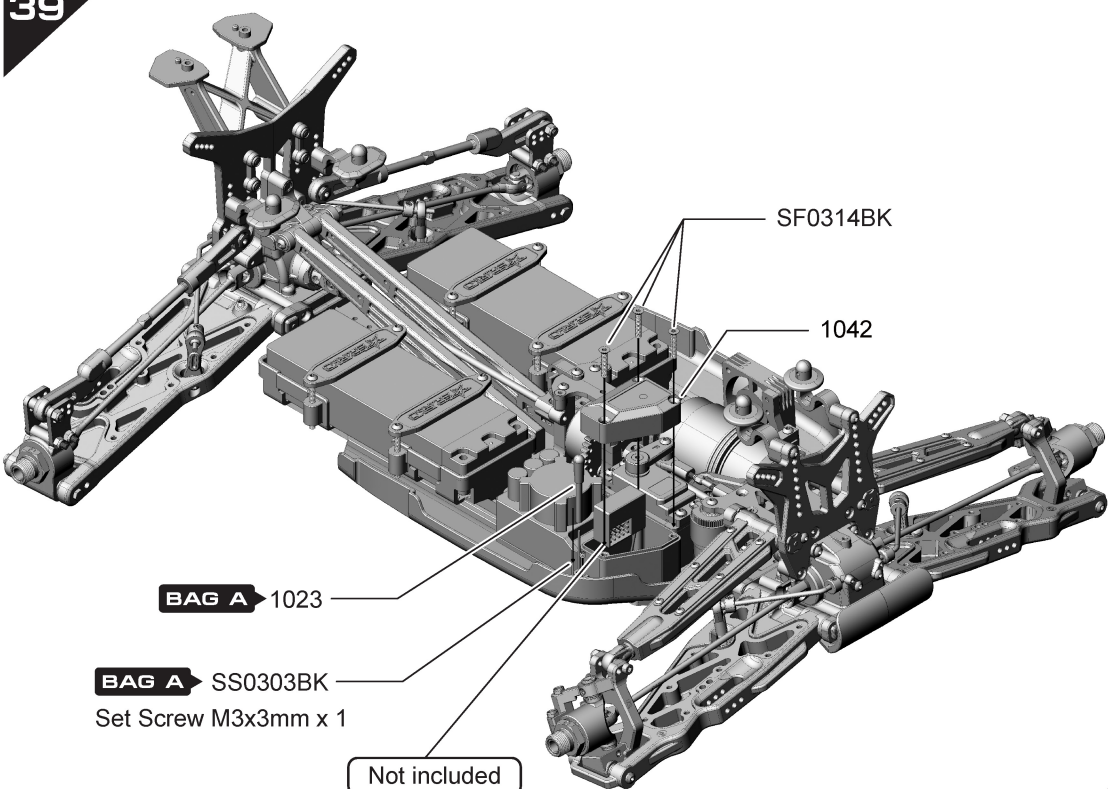


SF0314BK
Flat Screw M3x14mm x 3

38



39



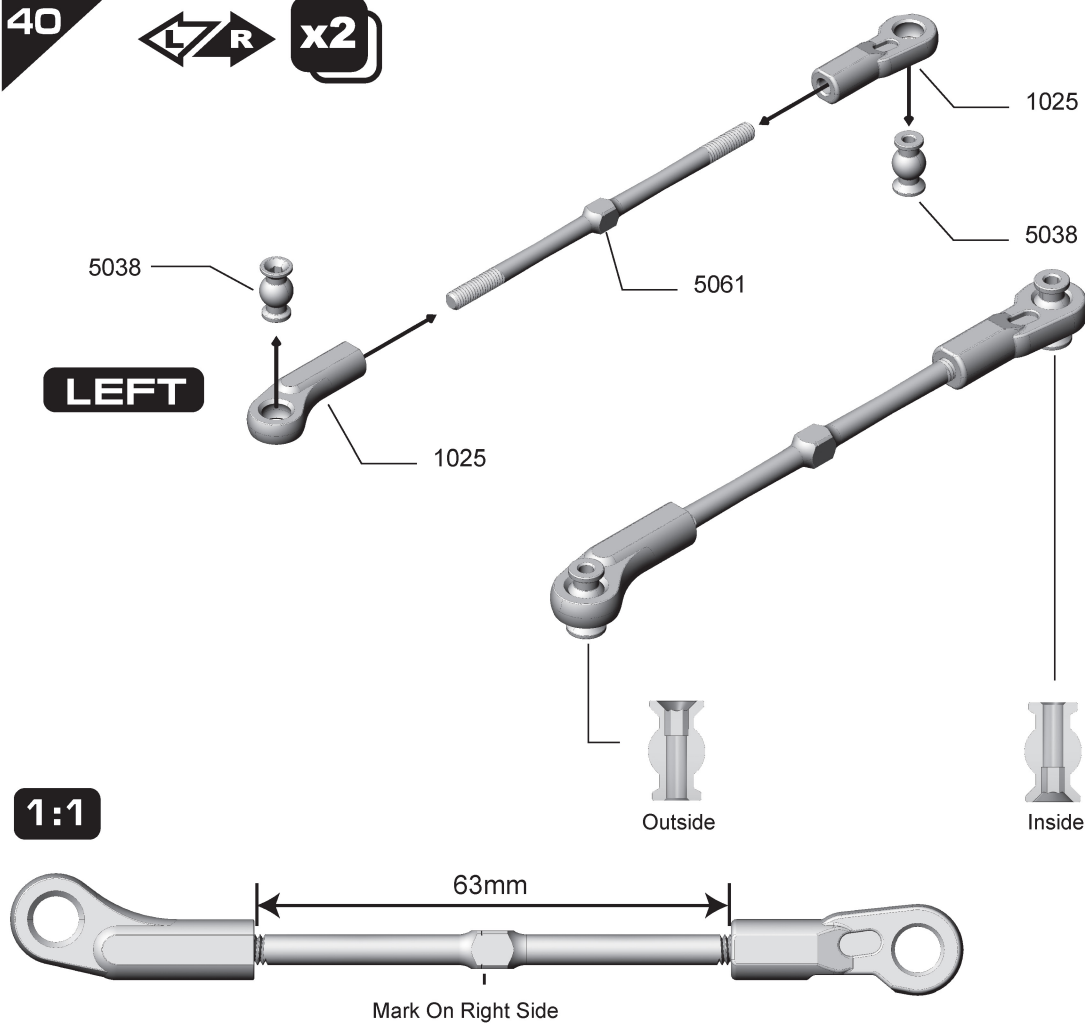
BAG N

40



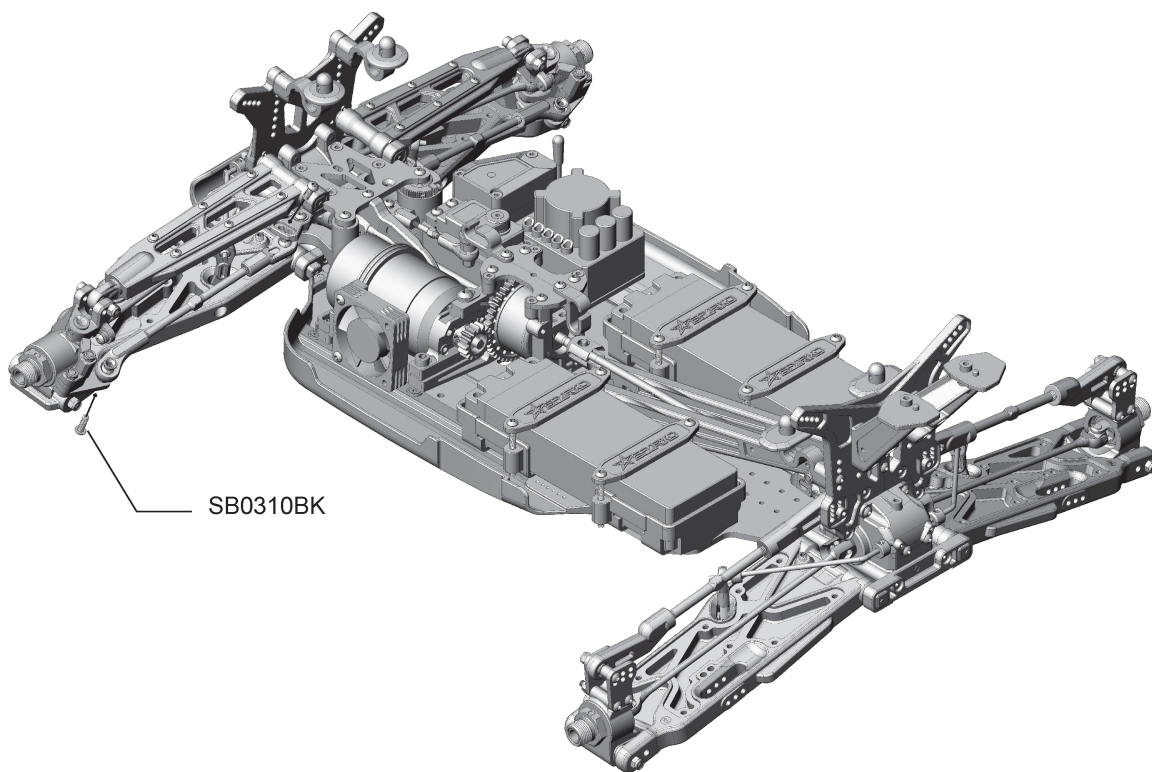
5061
Steering Turnduckle
M4x86mm x 2

LEFT



SB0310BK
Ball Screw
M3x10mm x 4

41



5066
Front Shock Shaft x 2

5067
Rear Shock Shaft x 2

NO025SL
Nut Lock M2.5mm x 4

WO0260660
Shock Piston Washer
2.6x6x0.6mm x 4

1028
Shock Seal Washer
3.6X7X2.5mm x 8

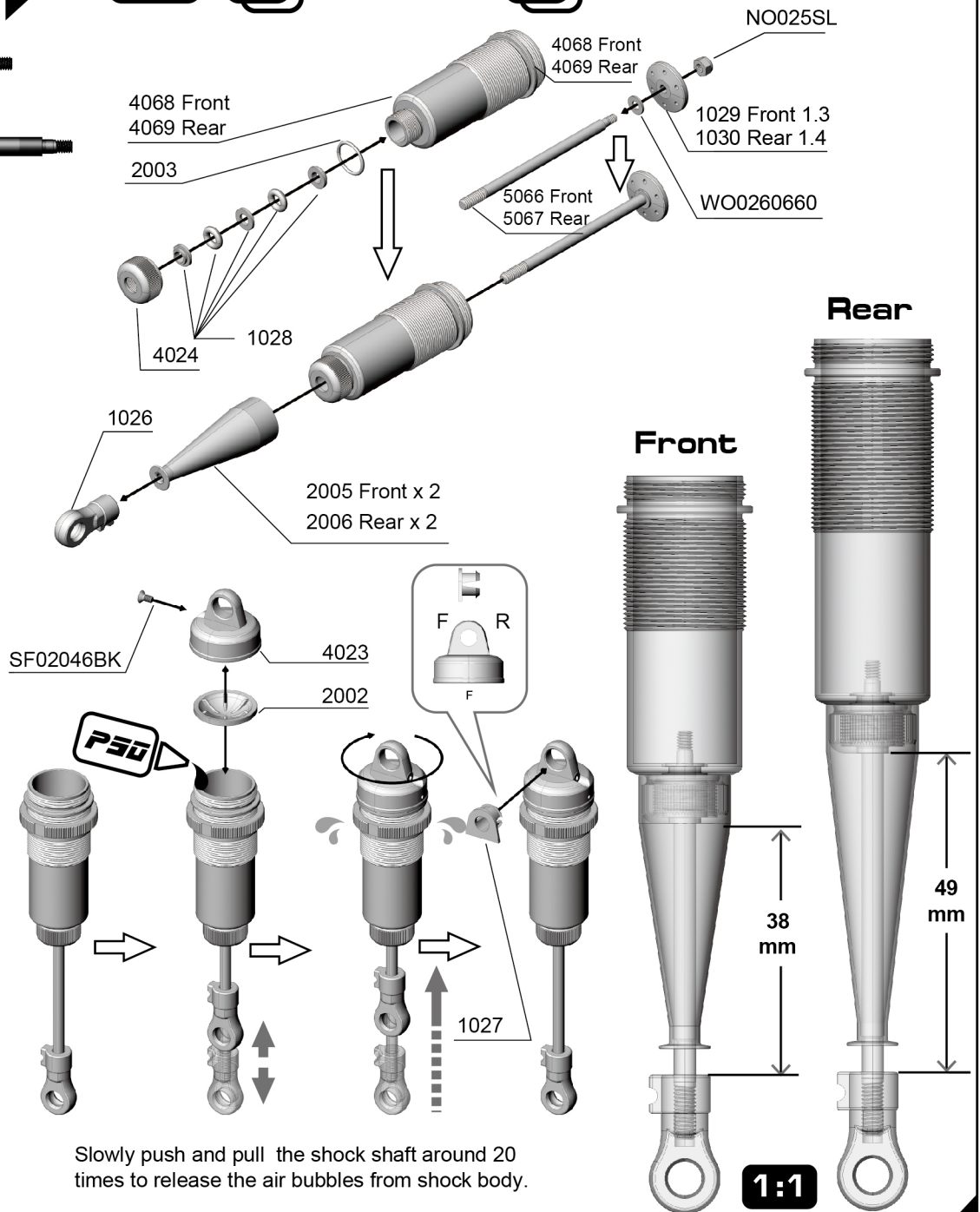
WO0260660
Shock Piston Washer
2.6x6x0.6mm x 4

1028
Shock Seal O-Ring x 8

2003
Shock seal O-Ring x 4

2004
Shock Spring Adjust
Nut O-Ring x4

SF02046BK 1.5 Hex x 4
Flat Screw M2.0x4.6mm



Slowly push and pull the shock shaft around 20 times to release the air bubbles from shock body.

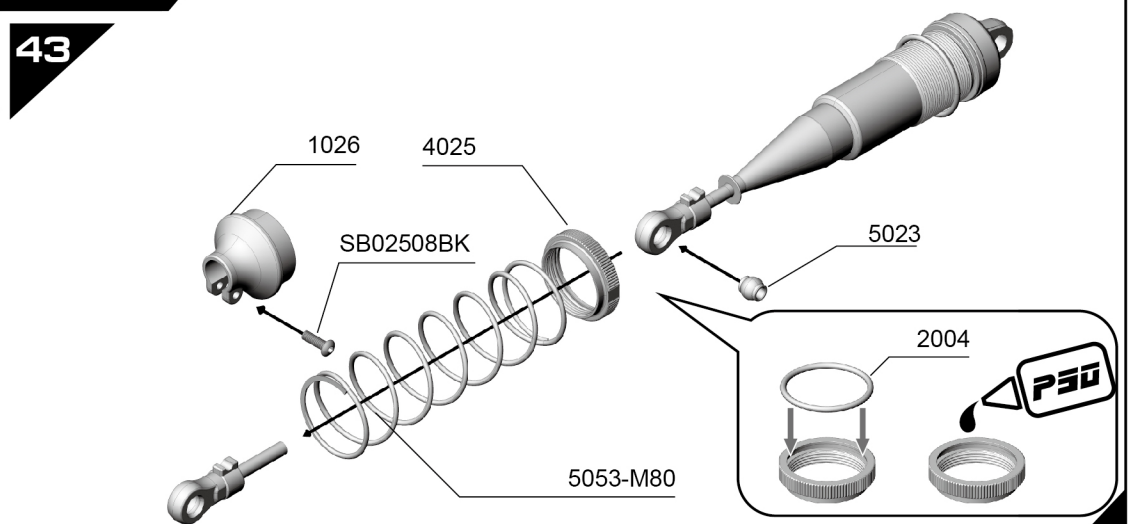
SB02508BK
Ball Screw
M2.5x8mm x 4



5068-H71
Front Shock Spring (Hard)
(L71 X Ø1.4 mm) x 2



5069-M84
Rear Shock Spring (Med)
(L84 X Ø1.5 mm) x 2

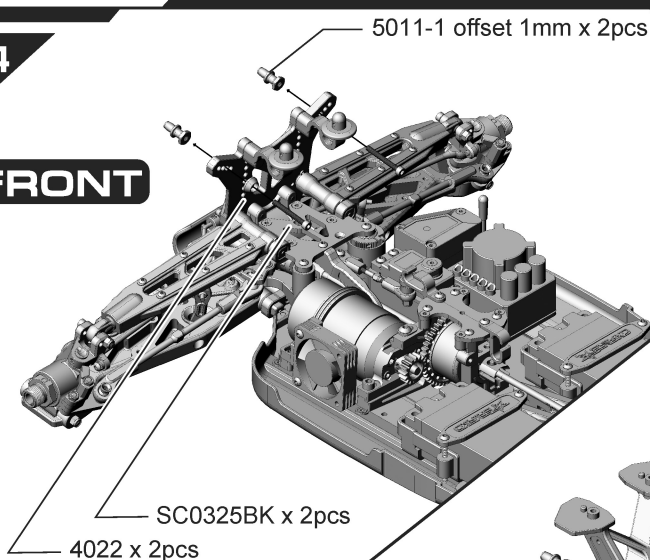




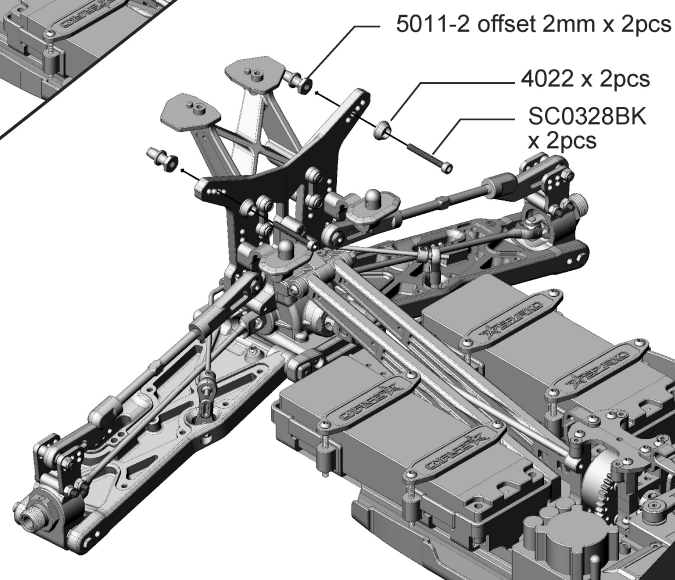
SC0328BK
Cap Screw
M3x28mm x 4

44

FRONT



REAR



NF03BK
Flanged Locknut
M3 x 4



5019
Shock Pins x 4



SS0404BK
Set Screw
M4x4mm x 4

45

FRONT

NF03BK

5019

SS0404BK

NF03BK

5019

SS0404BK

REAR

NF03BK

SS0404BK

5019

NF03BK

5019

SS0404BK



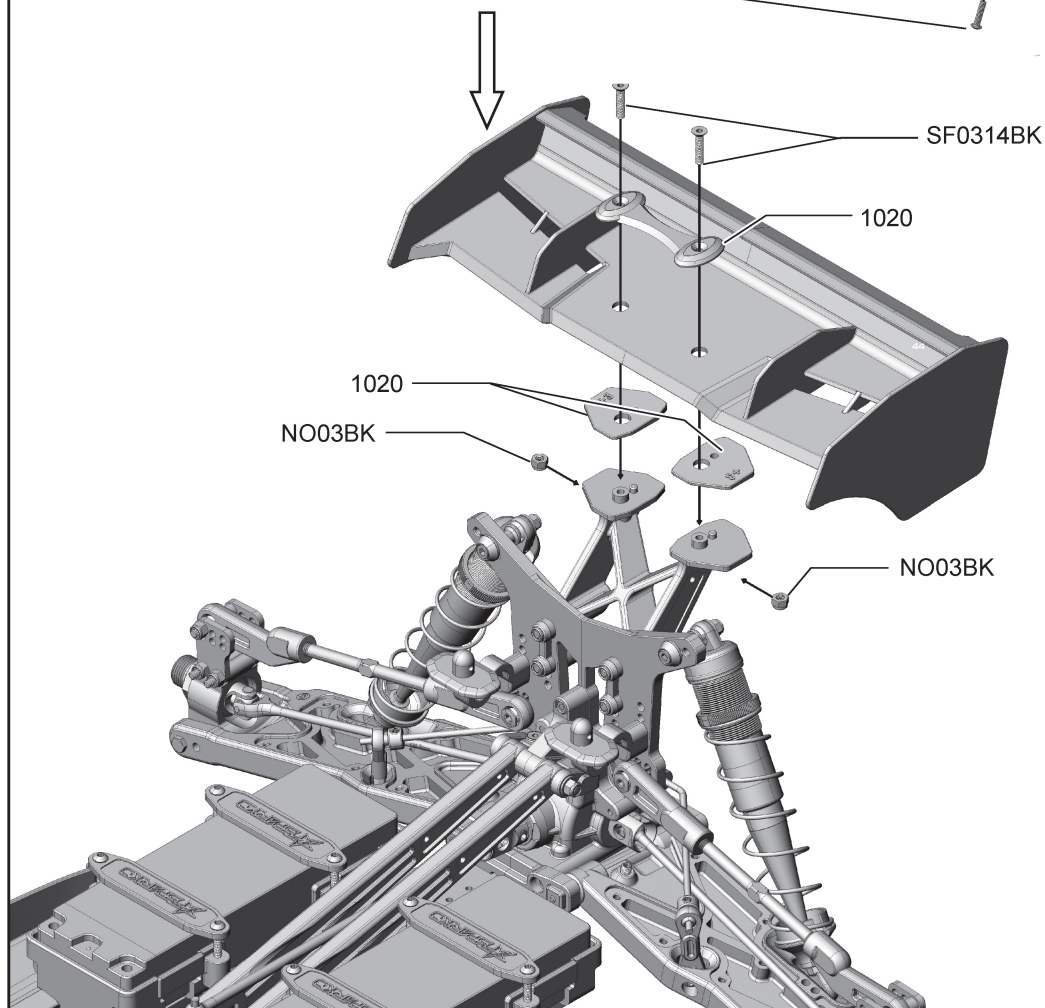
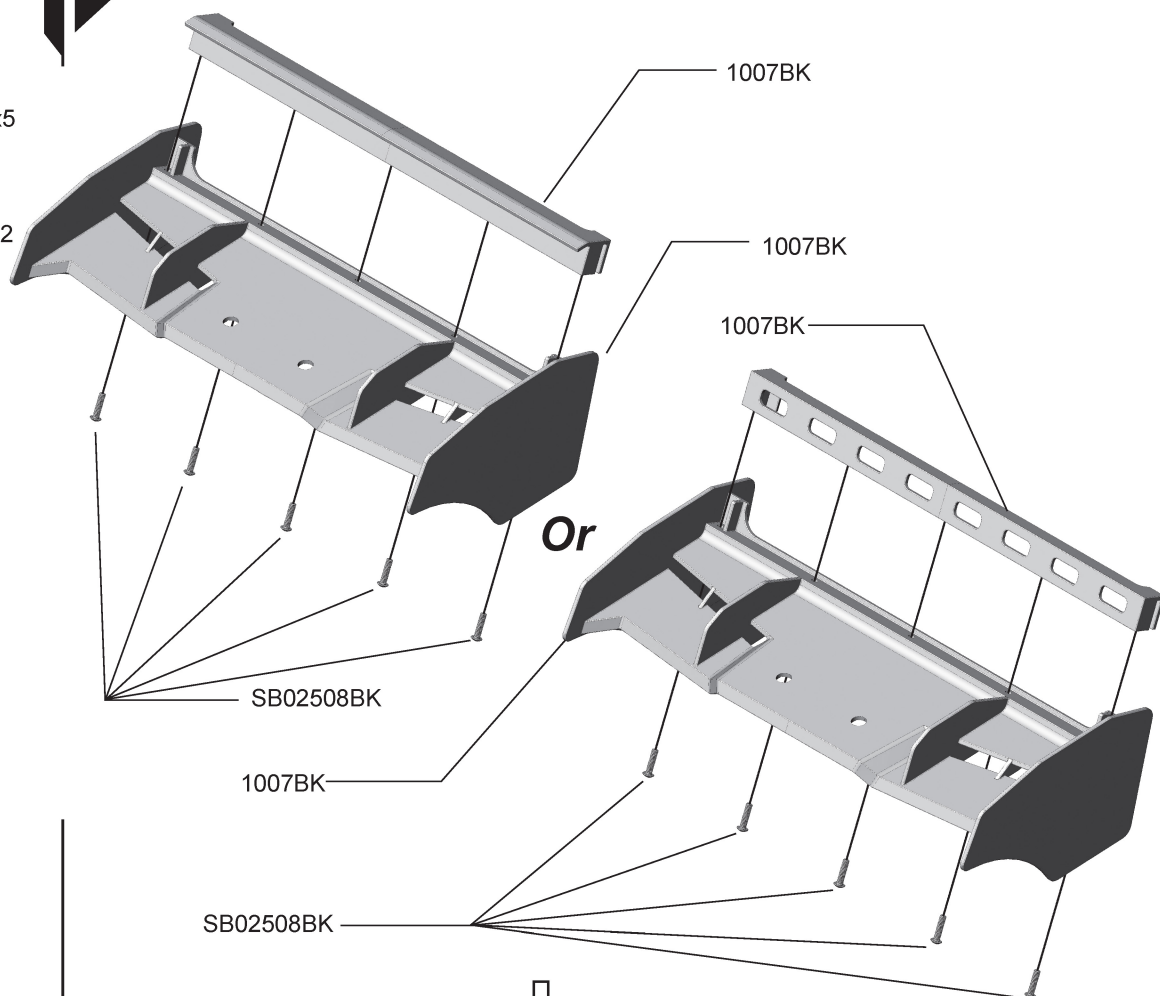
SB02508BK
Ball Screw M2.5x8mm x5



SF0314BK
Flat Screw M3x14mm x 2



NO03BK
Nut Lock M3 x 2

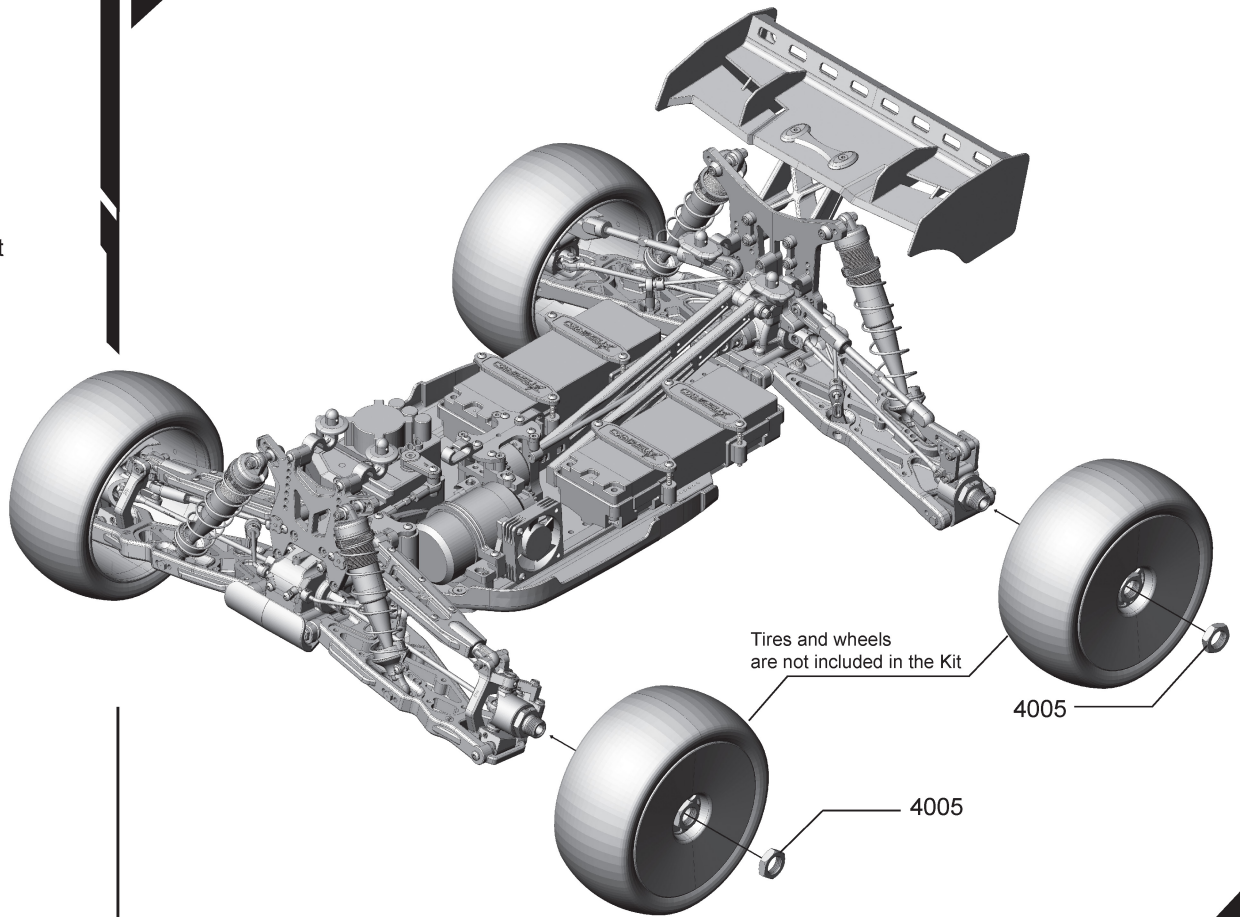


BAG J



4005
Aluminum Wheel Nut
(Hard Anodizing) x 4

47



BAG A

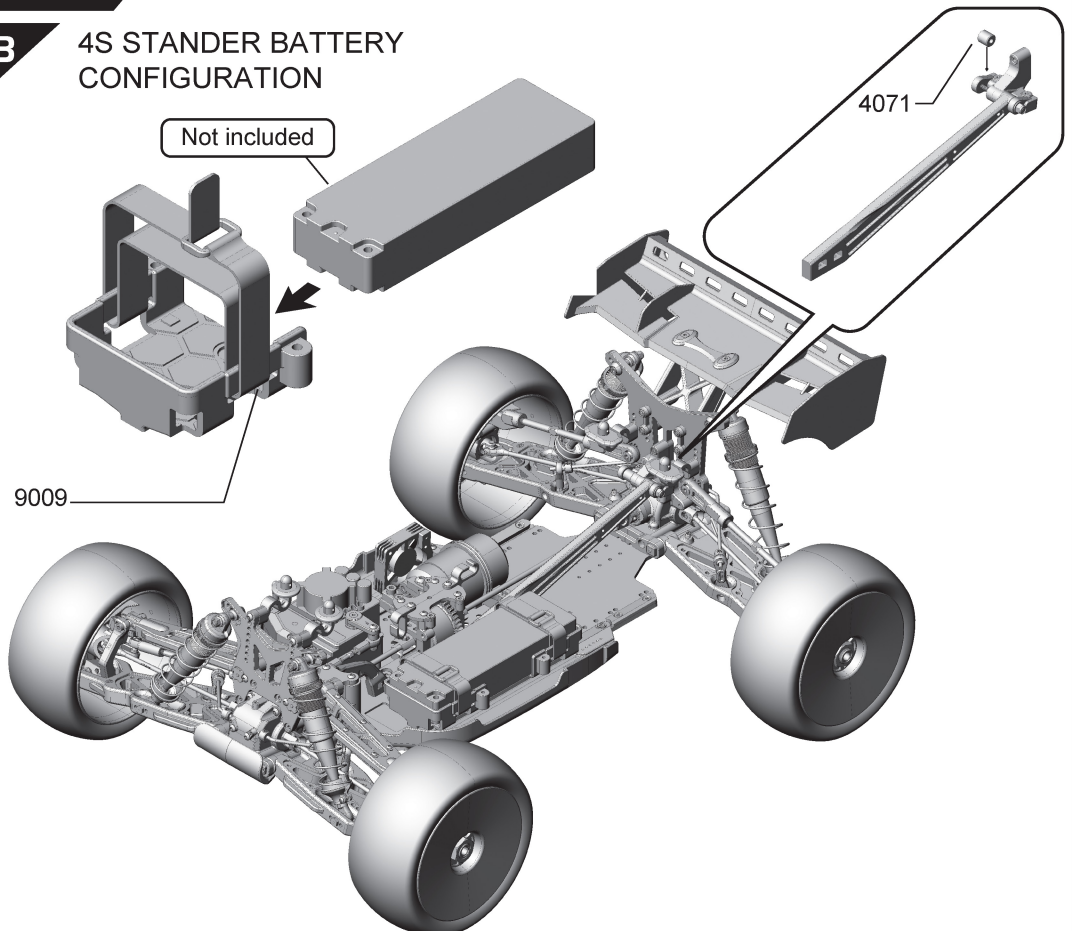
9009
4S Stander Battery Straps x 2

BAG M

4071
Aluminum Washer
3x8x8mm x 2

48

4S STANDER BATTERY
CONFIGURATION



Date / /

Track

Name of Driver
FACTORY STANDARD

Size: ☐ Open ☒ Med. ☐ Tight
Traction: ☒ High ☐ Med. ☐ Low
Surface: ☒ Smooth ☐ Med. ☐ Bumpy

ESC	Motor	Battery	Battery Configuration	Tire	Tire Insert	Wheel	Body
		Shorty: ____ V x ____ Pcs	☐ STF ☐ STM ☐ STR	☐ Inward ☐ Outward	Model :		
____ A	____ KV	Standard: ____ V x ____ Pcs	☐ SD2 (Stander 2S) ☐ SD4 (Stander 4S)	Compounds:			

● Diff Gear Set-Up

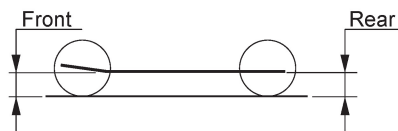
	Front	Center	Rear
Diff. Fluid	# 10000 46 x 10 _T	# 10000 47 x 13 _T	# 5000 46 x 10 _T

● Shock Set-Up

Cap ☒ Bladder ☐ Emulsion	Front	Rear
Oil Brand: _____	# 750	# 750
Spring Collar Spacer	10 mm	14 mm
Pistons	φ 1.3 x 6	φ 1.4 x 6
Spring	H71	M84

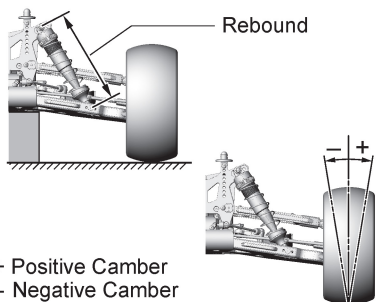
● Ride Height

Front	Rear
30 mm	33 mm



● Rebound

Front	Rear
110 mm	135 mm



● Camber Angle

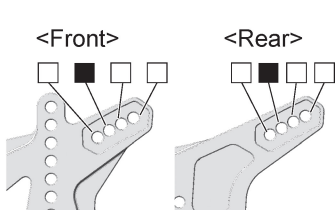
Front	Rear
+ 1 °	+ 2 °

+ Positive Camber
- Negative Camber

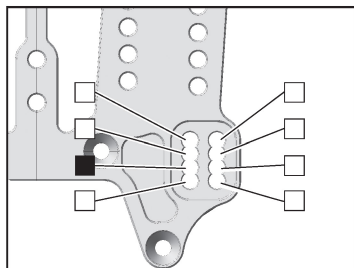
● Wheelbase _____ mm

● Track Width _____ mm

● Shock Mount Position



● Rear Upper Arm Position



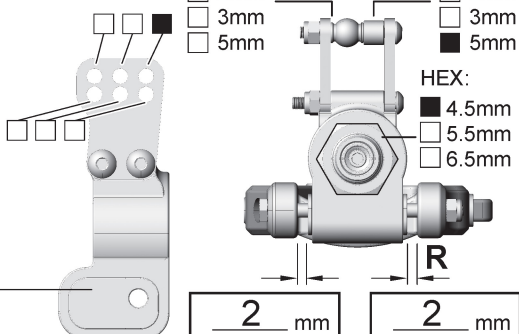
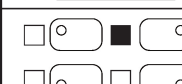
Sus. Arm

Front	☐ In ☒ Mid ☐ Out
Rear	☐ In ☒ Mid ☐ Out

● Rear Hub

☒ Plastic
☐ Aluminum

Hub Carrier Bush
☒ Plastic



● Arm

Front	Rear
☐ Soft ☒ Hard (Std.) ☐ _____	☐ Soft ☒ Hard (Std.) ☐ _____

● Front Hub Carrier

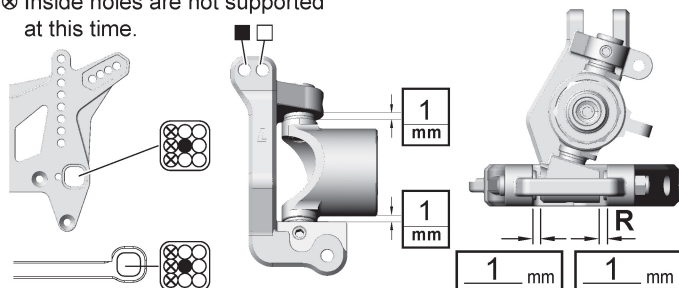
☒ Plastic ☐ Aluminum
☐ 16° ☒ 17.5° ☐ 20° ☐ ____°

● Front Upper Arm

☒ A Arm ☐ Linkage

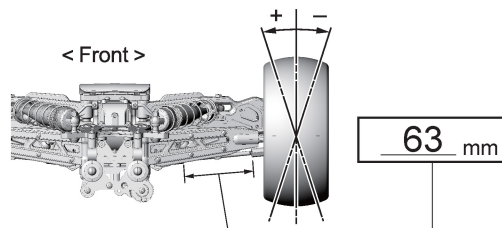
● Front Upper Arm Position

⊗ Inside holes are not supported at this time.



● Toe Angle

Front
+ _____ °
- 1 °



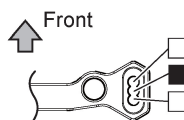
● Front Toe-In Inside holes are not supported at this time.



● Rear Toe-In Inside holes are not supported at this time.

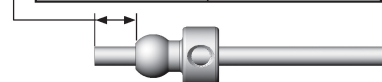


● Steering Plate

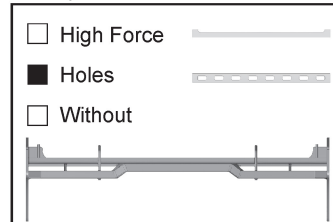


● Sway Bar

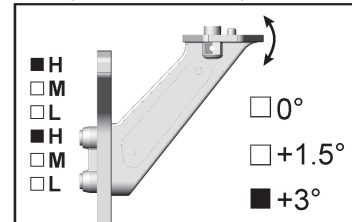
Front	Rear
φ 2.6mm	φ 2.8mm
2 mm	2 mm



● Wing



● Wing Position / Angle



Notes

Date / /

Track

Name of Driver

Size: ☐ Open ☐ Med. ☐ Tight
Traction: ☐ High ☐ Med. ☐ Low
Surface: ☐ Smooth ☐ Med. ☐ Bumpy

ESC	Motor	Battery	Battery Configuration	Tire	Tire Insert	Wheel	Body
		Shorty: ____ V x ____ Pcs	☐ STF ☐ STM ☐ STR ☐ SD2 (Stander 2S) ☐ SD4 (Stander 4S)	☐ Inward ☐ Outward Model : Compounds:			
____ A	____ KV	____ Mah	Standard : ____ V x ____ Pcs	☐ Outward Only			

● Diff Gear Set-Up

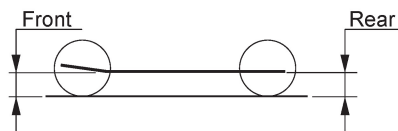
	Front	Center	Rear
Diff. Fluid	# ____ x ____ T	# ____ x ____ T	# ____ x ____ T

● Shock Set-Up

Cap ☐ Bladder ☐ Emulsion	Front	Rear
Oil Brand: _____	#	#
Spring Collar Spacer	mm	mm
Pistons	φ ____ x ____	φ ____ x ____
Spring		

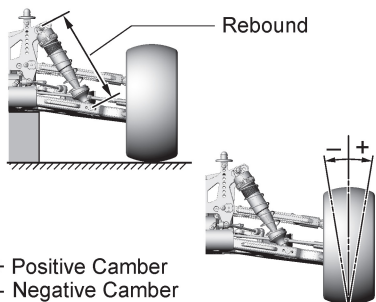
● Ride Height

Front	Rear
mm	mm



● Rebound

Front	Rear
mm	mm



● Camber Angle

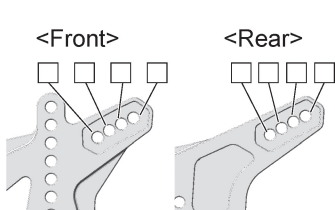
Front	Rear
+ ° - °	+ ° - °

+ Positive Camber
- Negative Camber

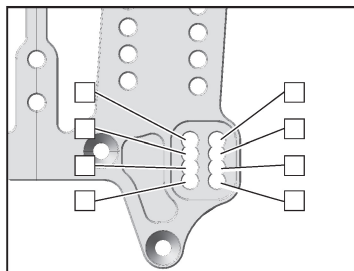
● Wheelbase _____ mm

● Track Width _____ mm

● Shock Mount Position



● Rear Upper Arm Position



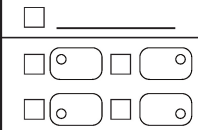
Sus. Arm

Front	☐ In ☐ Mid ☐ Out
Rear	☐ In ☐ Mid ☐ Out

● Rear Hub

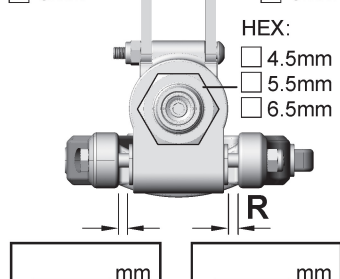
☐ Plastic
☐ Aluminum

Hub Carrier Bush
☐ Plastic
☐ _____



☐ 0mm
☐ 2mm
☐ 3mm
☐ 5mm

HEX:
☐ 4.5mm
☐ 5.5mm
☐ 6.5mm



● Arm

Front	Rear
☐ Soft ☐ Hard (Std.) ☐ _____	☐ Soft ☐ Hard (Std.) ☐ _____

● Front Hub Carrier

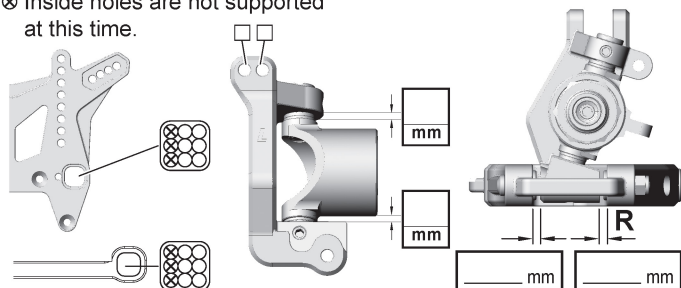
☐ Plastic	☐ Aluminum
☐ 16°	☐ 17.5° ☐ 20° ☐ ____°

● Front Upper Arm

☒ A Arm ☐ Linkage

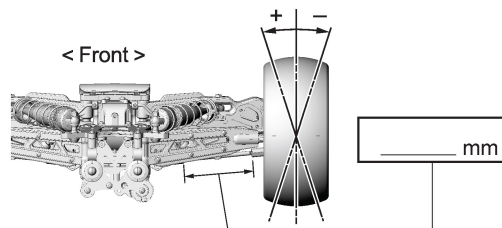
● Front Upper Arm Position

⊗ Inside holes are not supported at this time.



● Toe Angle

Front
+ ° - °



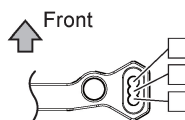
● Front Toe-In Inside holes are not supported at this time.



● Rear Toe-In Inside holes are not supported at this time.

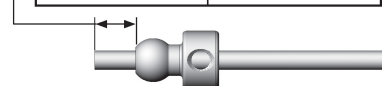


● Steering Plate

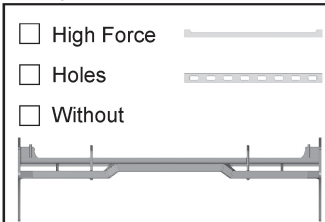


● Sway Bar

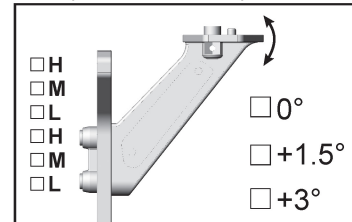
Front	Rear
φ mm	φ mm
mm	mm



● Wing



● Wing Position / Angle



Notes

Date / /

Track

Name of Driver

Size: ☐ Open ☐ Med. ☐ Tight
Traction: ☐ High ☐ Med. ☐ Low
Surface: ☐ Smooth ☐ Med. ☐ Bumpy

ESC	Motor	Battery	Battery Configuration	Tire	Tire Insert	Wheel	Body
		Shorty: ____ V x ____ Pcs	☐ STF ☐ STM ☐ STR	☐ Inward ☐ Outward	Model :		
____ A	____ KV	Standard: ____ V x ____ Pcs	☐ SD2 (Stander 2S) ☐ SD4 (Stander 4S)	Compounds:			

● Diff Gear Set-Up

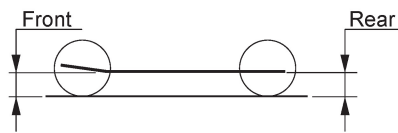
	Front	Center	Rear
Diff. Fluid	# ____ x ____ T	# ____ x ____ T	# ____ x ____ T

● Shock Set-Up

Cap ☐ Bladder ☐ Emulsion	Front	Rear
Oil Brand: _____	#	#
Spring Collar Spacer	mm	mm
Pistons	φ ____ x ____	φ ____ x ____
Spring		

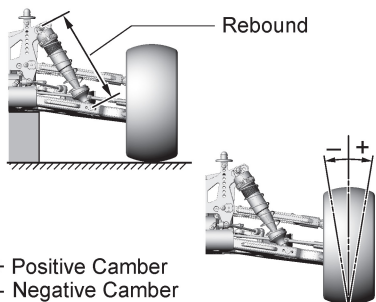
● Ride Height

Front	Rear
mm	mm



● Rebound

Front	Rear
mm	mm



● Camber Angle

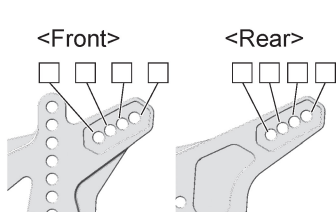
Front	Rear
+ ____ ° - ____ °	+ ____ ° - ____ °

+ Positive Camber
- Negative Camber

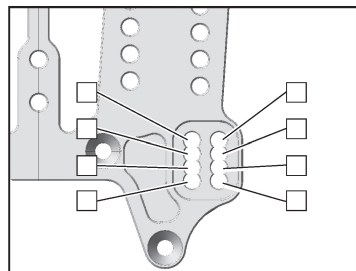
● Wheelbase _____ mm

● Track Width _____ mm

● Shock Mount Position



● Rear Upper Arm Position



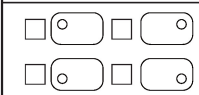
Sus. Arm

Front	☐ In ☐ Mid ☐ Out
Rear	☐ In ☐ Mid ☐ Out

● Rear Hub

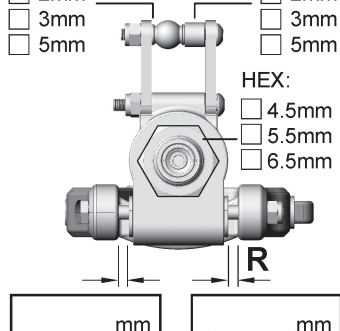
☐ Plastic ☐ Aluminum

Hub Carrier Bush
☐ Plastic
☐ _____



0mm
2mm
3mm
5mm

HEX:
4.5mm
5.5mm
6.5mm



● Arm

Front	Rear
☐ Soft ☐ Hard (Std.) ☐ _____	☐ Soft ☐ Hard (Std.) ☐ _____

● Front Hub Carrier

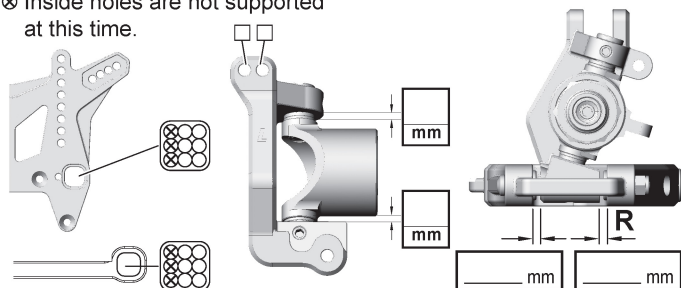
☐ Plastic ☐ Aluminum
☐ 16° ☐ 17.5° ☐ 20° ☐ ____°

● Front Upper Arm

☒ A Arm ☐ Linkage

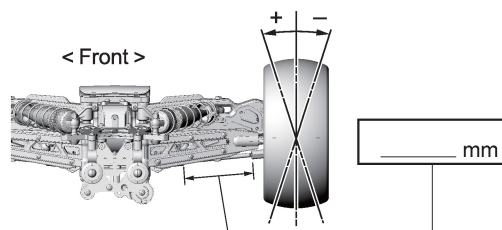
● Front Upper Arm Position

⊗ Inside holes are not supported at this time.



● Toe Angle

Front
+ ____ ° - ____ °



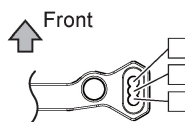
● Front Toe-In Inside holes are not supported at this time.



● Rear Toe-In Inside holes are not supported at this time.

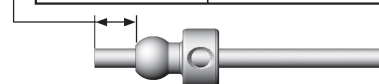


● Steering Plate



● Sway Bar

Front	Rear
φ ____ mm mm	φ ____ mm mm



● Wing

☐ High Force	_____
☐ Holes	_____
☐ Without	_____

● Wing Position / Angle

☐ H ☐ M ☐ L ☐ H ☐ M ☐ L	☐ 0° ☐ +1.5° ☐ +3°
--	---

Notes

PT No.	ITEM	PT No.	ITEM
F81001	Steering Bellcrank Set	F84018	7075Aluminum Rear Shock Tower (Dark Blue)
F81005	Sway Bar Ball End Set (4pcs)	F84019	7075Aluminum Arm Mount D(Dark Blue)
F81005	Sway Bar Ball End Set (4pcs)	F84022	Aluminum Shock Tower Washers (Titanium Color) (4pcs)
F81007BK	1/8 Wing Black	F84023-BG	7075Aluminum Shock Caps (Blue Ggrey) (2pcs)
F81009	Plastic Arm Holder Insert Set (2set)	F84024-BG	7075Aluminum Shock Body Seal Retainer (Blue Ggrey) (2pcs)
F81010	Plastic steering Shim 1mm (4pcs)	F84025	7075Aluminum Spring Collars (2pcs)
F81011	F/R Gearbox Set	F84026	7075Aluminum Front Shock Body (Hard Anodizing)(2pcs)
F81012	F/R Differential Case	F84027	7075Aluminum Rear Shock Body (Hard Anodizing)(2pcs)
F81013	Center Diff. Mount Set x2	F84039	Rear Hubs adjust washer 2mm
F81013	Center Diff. Mount Set x2	F84043	Motor Ring Mount (F8E)
F81017	Rear Hubs & Insert Set x2	F84044	7075 Aluminum Motor Mount B (F8E)
F81018	Bearing Spacers (4pcs)	F84045	7075 Aluminum Motor Mount C (F8E)
F81019	Rear Upper Arm Linkage Ball End Set x2	F84046	7075 Center Diff. Mount (F8E)
F81019	Rear Upper Arm Linkage Ball End Set x2	F84047	7075 Aluminum Motor Mount A (F8E)
F81020	Tall Wing Mount	F84048	7075 Fan Mount (F8E)
F81021	Front Bumper (2pcs)	F84049	7075Aluminum Steering Bellcrank (F8E)
F81023	Antenna Tube Set	F84050	7075Aluminum Chassis (Hard Anodizing) (F8E)
F81025	Front Steering Linkage Ball End Set x2	F84051	7075Aluminum Steering Plate(F8E)
F81026	Spring Cups & Shock Rod Ends Set x2	F84053	Adjust washer 4mm x4
F81027	Shock Cap Bushings (4pcs)	F84055	7075Aluminum Caster Block (Left & Right)(17.5°)
F81028	CNC Delrin Shock Cartridge Set x2	F84060	7075Aluminum Arm Mount C +0.5 (Dark Blue)
F81029	Big Bore Tapered Shock Piston 6x1.3mm (2pcs)	F84062	Aluminum Steering Block 5 Degree Shim
F81030	Big Bore Tapered Shock Piston 6x1.4mm (2pcs)	F84065	F8T 7075Aluminum Front Shock Tower (Dark Blue)
F81032	Center Differential Case	F84066	F8T 7075Aluminum Rear Shock Tower (Dark Blue)
F81033	Servo Horn Set	F85001	Body Clip (10pcs)
F81034	Chassis Brace Set	F85002	Sevro Saver Spring(1pcs)
F81035	Rear Upper Arm Linkage Ball End Short x 4	F85003	Sevro Saver Shaft(2pcs)
F81042	Receiver Box (F8E)	F85005	Pin M3.0x16.8mm (4pcs)
F81043	Side Guards(F8E)	F85005	Pin M3.0x16.8mm (4pcs)
F81044	Battery Box 2et	F85006	Rear Upper Arm Ball Stud (7mm) (4pcs)
F81056	F8T Front Upper Suspension Arms Set x2	F85006	Rear Upper Arm Ball Stud (7mm) (4pcs)
F81057	F8T Front Lower Suspension Arms (Left & Right)	F85007	Lower Arm Hinge Pin(70mm)(2pcs)
F81058	F8T Rear Lower Suspension Arms (Left & Right)	F85007	Lower Arm Hinge Pin(70mm)(2pcs)
F81059	F8T Body Mount	F85008	Upper Arm Hinge Pin(43mm)(2pcs)
F81059	F8T Chassis Brace Set	F85010	Sway Bar Ball Stud (4pcs)
F81059	F8T Chassis Brace Set	F85010	Sway Bar Ball Stud (4pcs)
F81059	F8T Body Mount	F85013	Spindle Carrier Hinge Insert (4pcs)
F82001	Differential O-Rings (6pcs)	F85014	Spindle Carrier Hinge Pins (4pcs)
F82001	Differential O-Rings (6pcs)	F85015	Differential Outdrive (2pcs)
F82002	Shock Bladder (2pcs)	F85016	Center Differential Outdrives (2pcs)
F82003	Shock seal O-Rings (4pcs)	F85017	Front/Rear Differential Outdrives (2pcs)
F82004	Shock Spring Adjust Nut O-Ring (4pcs)	F85018	Internal Differential Gear Set (4+2pcs)
F82005	Shock Boots Front (4pcs)	F85018	Internal Differential Gear Set (4+2pcs)
F82006	Shock Boots Rear (4pcs)	F85019	Shock Pins (4pcs)
F83002-15	Carbon Fiber Front Upper Arm Inserts (R=L) 1.5mm (4pcs)	F85020	Differential Cross Pins (6pcs)
F83003-30	Carbon Fiber Front Top Plate 3.0mm	F85020	Differential Cross Pins (6pcs)
F83005-25	Carbon Rear Hub Link 2.5mm (4pcs)	F85021	Pin M2.2x9.8mm (4pcs)
F83012	Carbon Fiber Center Diff. Plate 2.5mm(F8E)	F85021	Pin M2.2x9.8mm (4pcs)
F83018	F8T Carbon Fiber Steering Knuckle Plate (R=L) 3.0mm (2pcs)	F85022	Sevro Steering Turnbuckle M3x30mm (2pcs)
F84003	Aluminum Servo Saver Post (Hard Anodizing)	F85023	Shock Ball Stud 6xL6.7mm (4pcs)
F84004	Aluminum Servo Saver Nut with Screw Fixed (Ggrey)	F85023	Shock Ball Stud 6xL6.7mm (4pcs)
F84005	Aluminum Wheel Nut(Hard Anodizing) (4pcs)	F85023	Shock Ball Stud 6xL6.7mm (4pcs)
F84005	Aluminum Wheel Nut(Hard Anodizing) (4pcs)	F85023	Shock Ball Stud 6xL6.7mm (4pcs)
F84006	Aluminum Wheel Hub Axil(L4.5mm)17mm(Hard Anodizing)(2pcs)	F85032	Rear Outter Hinge Pins (2pcs)
F84006	Aluminum Wheel Hub Axil(L4.5mm)17mm(Hard Anodizing)(2pcs)	F85034	Rear Upper Arm Ball Stud 7.0mm Hex (4pcs)
F84007	7075 Aluminum Arm Mount A (Dark Blue)	F85038	Steering Turnbuckle Ball Set (4pcs)
F84008	7075 Aluminum Upper Link Mount (Dark Blue)	F85040	Front Shock Shaft (2pcs)
F84010	Aluminum Anti-Roll Bar Collet 8mm (4pcs)	F85041	Rear Shock Shaft (2pcs)
F84010	Aluminum Anti-Roll Bar Collet 8mm (4pcs)	F85042	Hex Shankd Button M3x13.7mm (4pcs)
F84011	7075 Aluminum Steering Block	F85043	Down Stop Screw M4x10mm (4pcs)
F84013-1	Shock Ball Stud Offset 1mm for Front (2pcs)	F85043	Down Stop Screw M4x10mm (4pcs)
F84013-2	Shock Ball Stud Offset 2mm for Rear (2pcs)	F85046-47	Center Gear 47T with Differential Seal
F84014	7075Aluminum Arm Mount B(Dark Blue)	F85047-46	F8T Crown Gear 46T with Differential Seal
F84016	Pinion Gear Stopper 5x7x5.1mm (4pcs)	F85048-10	F8T Pinion Gear10T

PT No.	ITEM
F85055	Center Front Dogbone 91mm(F8E)
F85056-15	Motor Gear 15T, 5mm(F8E)
F85058-1	Center Rear Dogbone 162mm(F8TE)
F85059	Universal Front Cross Drive Shaft Set (133.5mm)
F85060	Universal Rear Cross Drive Shaft Set (136.5mm)
F85061	F8T Steering Turnbuckle M4x86mm (2pcs)
F85062	F8T Camber Turnbuckle 5x45mm (2pcs)
F85063	F8T Upper Arm Adjustment Screw(2pcs)
F85068-H71	Shock Spring for Front Hard L=71mm(2pcs)
F85070-23	F8T Front Sway Bar 2.3mm
F85070-26	F8T Front Sway Bar 2.6mm
F85071-25	F8T Rear Sway Bar 2.5mm
F85071-28	F8T Rear Sway Bar 2.8mm
F85072	Hard Front Lower Suspension Shaft Screw (41.6mm)
F89001	Servo Spring Dusty Protect Sponge (2pcs)
F89002	Differential Seals Set (2+1)
F89002	Differential Seals Set (2+1)
F89005-BK	Wing Sticker-Black and White
F89009	Body Sticker-Black and White

PT No.	ITEM
NF03BK	Flanged Locknut M3 (10pcs)
NO025SL	Nut Lock M2.5mm (10pcs)
NO03BK	Nut Lock M3 (10pcs)
NO03BK	Nut Lock M3 (10pcs)
NO03BK	Nut Lock M3 (10pcs)
NO03BK	Nut Lock M3 (10pcs)
NO03BK	Nut Lock M3 (10pcs)
NO03TBK	Nut Lock M3T (10pcs)
NO03TBK	Nut Lock M3T (10pcs)
NO04BK	Nut Lock M4 (10pcs)
NO04BK	Nut Lock M4 (10pcs)
SB02505BK	Ball Screw M2.5x5mm (10pcs)
SB02505BK	Ball Screw M2.5x5mm (10pcs)
SB02508BK	Ball Screw M2.5x8mm (10pcs)
SB02508BK	Ball Screw M2.5x8mm (10pcs)
SB0305BK	Ball Screw M3x5mm (10pcs)
SB0306BK	Ball Screw M3x6mm (10pcs)
SB0306BK	Ball Screw M3x6mm (10pcs)
SB0308BK	Cap Screw M3x8mm (10pcs)
SB0308BK	Ball Screw M3x8mm (10pcs)
SB0310BK	Ball Screw M3x10mm (10pcs)
SB0310BK	Ball Screw M3x10mm (10pcs)
SB0310BK	Ball Screw M3x10mm (10pcs)
SB0310BK	Ball Screw M3x10mm (10pcs)
SB0310BK	Ball Screw M3x10mm (10pcs)
SB0310BK	Ball Screw M3x10mm (10pcs)
SB0312BK	Ball Screw M3x12mm (10pcs)
SB0312BK	Ball Screw M3x12mm (10pcs)
SB0314BK	Ball Screw M3x14mm (10pcs)
SB0314BK	Ball Screw M3x14mm (10pcs)
SB0316BK	Ball Screw M3x16mm (10pcs)
SB0316BK	Ball Screw M3x16mm (10pcs)
SB0316BK	Ball Screw M3x16mm (10pcs)
SB0318BK	Ball Screw M3x18mm (10pcs)
SB0320BK	Ball Screw M3x20mm (10pcs)
SB0322BK	Ball Screw M3x22mm (10pcs)
SB0325BK	Ball Screw M3x25mm (10pcs)
SB0325BK	Ball Screw M3x25mm (10pcs)
SB0330BK	Ball Screw M3x30mm (10pcs)
SB0412BK	Ball Screw M4x12mm (10pcs)
SC0206BK	Cap Screw M2x6mm (10pcs)
SC0310BK	Cap Screw M3x10mm (10pcs)
SC0310BK	Cap Screw M3x10mm (10pcs)
SC0312BK	Cap Screw M3x12mm (10pcs)
SC0316BK	Cap Screw M3x16mm (10pcs)
SC0328BK	Cap Screw M3x28mm (10pcs)
SC0410BK	Cap Screw M4x10mm (10pcs)
SF02046BK	Flat Screw M2.0x4.6mm 1.5 Hex (10pcs)
SF0306BK	Flat Screw M3x6mm (10pcs)
SF0308BK	Flat Screw M3x8mm (10pcs)
SF0308BK	Flat Screw M3x8mm (10pcs)
SF0308BK	Flat Screw M3x8mm (10pcs)
SF0310BK	Flat Screw M3x10mm (10pcs)
SF0310BK	Flat Screw M3x10mm (10pcs)
SF0310BK	Flat Screw M3x10mm (10pcs)
SF0312BK	Flat Screw M3x12mm (10pcs)
SF0312BK	Flat Screw M3x12mm (10pcs)
SF0314BK	Flat Screw M3x14mm (10pcs)
SF0314BK	Flat Screw M3x14mm (10pcs)
SF0335BK	Flat Screw M3x35mm (10pcs)
SF0335BK	Flat Screw M3x35mm (10pcs)
SF0408BK	Flat Screw M4x8mm (10pcs)
SF0408BK	Flat Screw M4x8mm (10pcs)
SF0410BK	Flat Screw M4x10mm (10pcs)

PT No.	ITEM
SF0410BK	Flat Screw M4x10mm (10pcs)
SF0410BK	Flat Screw M4x10mm (10pcs)
SF0410BK	Flat Screw M4x10mm (10pcs)
SF0410BK	Flat Screw M4x10mm (10pcs)
SF0412BK	Flat Screw M4x12mm (10pcs)
SF0412BK	Flat Screw M4x12mm (10pcs)
SF0416BK	Flat Screw M4x16mm (10pcs)
SF0416BK	Flat Screw M4x16mm (10pcs)
SS0303BK	Set Screw M3x3mm Set (10pcs)
SS0303BK	Set Screw M3x3mm Set (10pcs)
SS0303BK	Set Screw M3x3mm Set (10pcs)
SS0304BK	Set Screw M3x4mm Set (10pcs)
SS0304BK	Set Screw M3x4mm Set (10pcs)
SS0404BK	Set Screw M4x4mm Set (10pcs)
SS0404BK	Set Screw M4x4mm Set (10pcs)
SS0504BK	Set Screw M5x4mm Set (10pcs)
SS0504BK	Set Screw M5x4mm Set (10pcs)
SS0504BK	Set Screw M5x4mm Set (10pcs)
WO0260660	Shock Piston Washer 2.6x6x0.6mm (10pcs)
WO030510	Shim 3x5x0.1mm (10pcs)
WO030801	Shim 3x8x1mm (10pcs)
WO0351020	Differential Shim 3.5x10x0.2mm (12pcs)
WO0351020	Differential Shim 3.5x10x0.2mm (12pcs)
WO051230	Differential Shim 5x12x0.3mm (6pcs)
WO051230	Differential Shim 5x12x0.3mm (6pcs)
WO060830	Shim 6x8x0.3mm (10pcs)
WO081020	Hex Shim 8x10x0.2mm (10pcs)
WO081020	Hex Shim 8x10x0.2mm (10pcs)
WO131620	Differential Shim 13x16x0.2mm (10pcs)
WS0305510	Spring Washer M3x5.5x1mm
BF030625	Ball Bearing 6x10x3mm (4pcs)
BO051304	Ball Bearing 5x13x4mm (4pcs)
BO061003	Ball Bearing 6x10x3mm (4pcs)
BO081605	Ball Bearing 8x16x5mm (4pcs)
BO081605	Ball Bearing 8x16x5mm (4pcs)
BO081605	Ball Bearing 8x16x5mm (4pcs)
BO081605	Ball Bearing 8x16x5mm (4pcs)

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